

PAID-UP CAPITAL:



# Sumitomo Goshi-Kaisha

OSAKA, JAPAN

A Holding Company for Business and Industrial Enterprises of the Sumitomo Interests & Owners of Silver and Gold Mines. Forestlands. Etc.

## OFFICES AND DEPARTMENTS:

MINING OFFICES:-Konomal, Ohgayu & Takane FORESTRY DEPT:-Osaka

THE SUMITOMO STEEL WORKS, LIMITED OSAKA, JAPAN

SUBSCRIBED CAPITAL ..... ¥15,000,000

THE SUMITOMO ELECTRIC WIRE & CABLE WORKS. LTD.

OSAKA, JAPAN

PAID-UP CAPITAL ..... \\$15,000,000

THE SUMITOMO STEEL TUBE & COPPER WORKS, LTD.

OSAKA, JAPAN

PAID-UP CAPITAL ..... ¥15,000,000

THE SUMITOMO CHEMICAL COMPANY, LTD.

SUBSCRIBED CAPITAL..... \$20,000,000

Head Office: OSAKA, JAPAN

Works: NIIHAMA, IYO, JAPAN

THE SUMITOMO BESSHI MINE, LIMITED

PAID-UP CAPITAL ...... ¥15,000,000

Head Office: NIIHAMA. IYO, JAPAN Branch: OSAKA, JAPAN

SALES DEPTS:-Tokyo, Yokosuka, Nagoya, Kobe, Kure, Hakata, Keijo and Shanghai

## THE SUMITOMO WAREHOUSE COMPANY, LTD.

PAID-UP CAPITAL ..... ¥15,000,000

Head Office: OSAKA, JAPAN Branches: OSAKA, KOBE & TOKYO, JAPAN

THE SUMITOMO TRUST COMPANY, LIMITED

SUBSCRIBED CAPITAL ..... ¥20,000,000

Head Office: OSAKA, JAPAN Branches: TOKYO & FUKUOKA, JAPAN

THE SUMITOMO LIFE INSURANCE CO., LTD.

SUBSCRIBED CAPITAL ..... ¥1,500,000

Head Office: OSAKA, JAPAN Branches: OSAKA, TOKYO, Etc., Etc.

## THE SUMITOMO COLLIERIES, LTD.

PAID-UP CAPITAL ..... ¥12,000,000

Head Office: OSAKA, JAPAN Branches: WAKAMATSU & OTARU, JAPAN

ESTABLISHED: 1895



INCORPORATED: 1912

# The Sumitomo Bank, Ltd.

HEAD OFFICE: OSAKA, JAPAN

Subscribed Capital: ¥70,000,000

Paid-up Capital: ¥50,000,000

K. HORL.

London

Reserve Funds: ¥34.330.000

## DIRECTORS:

N.	YATS	USHI	RO.	Chai	rınan,	Board of	Director
				and	Chlef	Managing . Managing	Directo
Н.	OKAL	IASH					n nrecto
K.	OHSH	IMA -					,,
м.	SUGA	ME.	• • • •		• • • • • •	• 99	99

HOME OFFICES:

M.S. "ASAMA MARU" M.S. "CHICHIBU MARU"

M.S. "TATSUTA MARU"

Kvoto Onomichi Wakamatsu

Tokvo Niihama Shimonosekl Fukuoka

Yokohama Wakayama Kure Moji Kurume

Okayama Hiroshima Kokura Kumamoto

OFFICES IN PACIFIC LINERS:

FOREIGN OFFICES:

Baron K. SUMITOMO ......Director

M. OGURA ....., "

S. 1MAMURA ....

New York San Francisco Los Angeles Shanghai

AFFILIATED BANKS:

The Sumitomo Bank of Hawaii, Honolulu, Hawaii. The Sumitomo Bank of Seattle, Wash., U.S.A. The Sumitomo Bank of California, Sacramento, Cal., U.S.A.

> **CORRESPONDENTS:** In all important places at home and abroad.

General Banking and Foreign Exchange Business Transacted



# MITSUI BUSSAN KAISHA, LTD.

(MITSUI & COMPANY, LTD.) IN EUROPE & AMERICA

GENERAL EXPORTERS & IMPORTERS

Insurance and Ship Agents, Shipowners, Shipbuilders, Sawmill Owners and Wharfingers

HEAD OFFICE: TOKYO, JAPAN

FOREIGN BRANCHES & REPRESENTATIVES: Dairen, Antung, Newchwang, Mukden, Hsinking, Harbin, Tientsin, Peiping, Chefoo, Shanghai, Tsingtau, Hankow, Wuhsueh, Amoy, Canton, Hongkong, Saigon, Manila, Cebu, Davao, Iloilo, Singapore, Medan, Palembang, Bangkok, Rangoon, Sourabaya, Semarang, Batavia, Macassar, Bombay, Karachi, Calcutta, Madras, Ahmedabad, London, New York, San Francisco, Seattle, Sydney, Melbourne, Alexandria, Casabianca, Etc.

CORRESPONDENTS: Deutsche Bussan Aktiengesellschaft, Berlin and Hamburg; Société Anonyme Française Bussan, Lyon and Paris; Mitsui Bussan South Africa (Proprietary) Ltd., Cape Town; Jutaro Koma, Bueno: Aires.



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# MITSUI BANK, LTD

Capital Subscribed ...... ¥100,000,000 Capital Paid-up ..... ¥ 60,000,000 Reserve Funds ...... ¥ 54,800,000

HEAD OFFICE:

MUROMACHI, NIHONBASHI-KU, TOKYO

HOME BRANCHES:
Fukuoka, Hiroshima, Kobe, Kyoto, Marunouchi (Tokyo), Moji, Nagoya, Nagoya - Kamimaetsu, Nihonbashi (Tokyo), Osaka, Osaka - Dojima, Osaka - Semba, Osaka - Kawaguchi, Osaka - Nishi, Otaru, Wakamatsu

FOREIGN BRANCHES: Bombay, London, New York, Shanghai, Sourabaya

LONDON BANKERS:

Barciava Bank, Limited Midland Bank, Limited

NEW YORK BANKERS:
Bankers Trust Co. Chase National Bank
National City Bank of New York



# TOSHIN SOKO KAISHA, LTD.

(THE TOSHIN WAREHOUSE COMPANY, LTD.)

Capital . . . . ¥15,000,000

Stevedoring, Landing, Express and Shipping Agents, Customs Brokers and Warehousemen

Chairman: - - - K. FUKU1

Managing Directors: N. KATO and T. TESHIMA Directors: - - - K. HAYASHI and K. TAKAGI Auditors: - - - R. KADONO and T. MITSUI

HEAD OFFICE:

HAKOZAKI-CHO, NIHONBASHI-KU, TOKYO

WAREHOUSES & OFFICES:

Tokyo, Yokohama, Nagoya, Yokkaichi, Osaka, Kobe, Moji and



# MITSUI MINING CO., LTD.

Capital Subscribed. . ¥100,000,000

HEAD OFFICE:

MUROMACHI, NIHONBASHI-KU, TOKYO

PRODUCERS AND SELLERS OF

Coal, Cokes, Coal-Tar and By-Products, Dyes and Intermediates, Acids and Heavy Chemicals, Sulphate of Ammonia, Spelter, Boiler Zinc, Zinc Sheets, Zinc Dust, Lead, Silver and Gold, Machineries and Tools, Fire Bricks.

Annual coal production is equal to one quarter of the total output in Japan



## MITSUI LIFE INSURANCE CO. LIMITED

President:

NAGABUMI ARIGA

Managing Director: TATSUJI NOYORI

**HEAD OFFICE:** MUROMACHI, NIHONBASHI-KU, TOKYO

Branch Offices:

Otaru, Sendai, Kanazawa, Nagoya, Osaka, Hiroshima, Fukuoka, Takamatsu

## THE MITSUI TRUST CO., LTD.

The First Trust Company Established Under The New Trust Law of Japan

Capital . . . . ¥30,000,000

**DEPARTMENTS:** TRUST, BOND, LOAN, FOREIGN, REAL ESTATE and SAFE DEPOSIT

Main Office: Muromachi, Nihonbashi, TOKYO

Branch Office: Koraibashi, OSAKA

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# - - Osaka Prefecture Is Most, Powerful Industrial Center - -

With the city of Osaka, the industrial center of Japan, at its very heart, Osaka prefecture lists itself among the most powerful prefectures of Nippon. A short outline of its various features is presented below:

## Geography

Osaka is located in the central part of Honsbu (the main island) on Osaka bay. To the east are the Kongo, Katsuragi, Ikoma, and Shigi



Mr. Shinobu Agata, Governor

mountain ranges. Osaka prefecture borders on Nara in this direction.

To the sonth is Wakayama prefecture, with the Iwawaki, Katsuragi, and Wasen hills on the boundary. To the west is Osaka bay with Awaji island at its entrance. To the northwest across the Kanzaki riverlies Ilyogo prefecture.

Within Osaka prefecture are the Wasen and Settsu plains. The prefecture's total area is 4,815 square kilometers.

The administrative districts are seven, Mishima, Toyono, Sempoku, Sennan, Minamikawachi, Nakakawachi, and Kitakawachi. These are called "gun." Besides, there are three municipalities: Osaka, Sakai, and Kishiwada

There are 827,212 buildings throughout the prefecture. The population is 3,829,735. As one of the leading prefectures of the country, Osaka has much of which to be proud

## History

In the days preceding the Meiji Restoration, no definite administrative districts existed, some of the areas being under the control of the Shogunate and others not. It was in the initial year of Meiji (1868) that the present district was named Osaka prefecture. With this, the administration system was consolidated.

Osaka is known as the center of dapanese culture. During the reign of Emperor Kotoku, the capital of dapan was in Osaka, then called Naniwa. Intercourse with foreign regions was carried on actively at that time through the port of Sakai.

During the period of Hideyoshi Toyotomi and the Tokugawa Shogunate, Osaka enjoyed great commercial activity.

All these things have been the underlying factors which bave made the city the capital of industrial Japan today.

There are at present 536 primary schools in Osaka prefecture, including prefectural, municipal, and private schools. The number of investment of the private schools in Osaka prefecture, including prefectural, municipal, and private schools.

## Transportation

Osaka shows perhaps the greatest ment is 464, development in Japan of transportation facilities, one of the vital points tending them,

in the life of large metropolises. The Tokaido maln line, the Kansal line, the doto line, and the Nishlnari line of the government rallway traverse the very center of the prefecture.

There are also private transportation lines that form a vast network centering about the city of Osaka. Through traffic to all the larger citles of Ilonshu is assured, and frequent and convenient connections exist with Kyoto, Kobe, Nara, Wakayama, and other nearby cities.

In addition, scenic spots are brought close to Osaka by the frequent service of 20 or more electric lines. Within the cities, the municipal trams, the bus lines, and taxis offer excellent transportation.

## Finance

The financial structure of the prefectural government has been expanding year by year. The 1933-34 prefectural budget was the largest in Osaka history. All this is evidence of the rapid development of the prefecture.

The 1933-34 fiscal year hudget was \$29,029,681. Of this total, the principal expenditures were: for police system, \$8,713,949; for civil engineering, \$5,348,670; for education, \$3,070,000; for sanitation, \$762,591; and for industrial encouragement, \$705,-280.

Compared to the previous year's budget, the total increased by more than ¥1,500,000.

## Prefectural And City Planning . Projects

The prefectural and municipal planning of Osaka prefecture was begun in 1926 with the projected expenditure of ¥27,800,000. In this plan was included the construction of 10 radial highways with Osaka as the center, extending into Hyogo, Wakayama, and Nara prefectures.

Of the 10, those already completed are the Aheno-Sakai, the Osaka-Nara, the No. 2 national highway, the Osaka-Hirakata, the Osaka-Ikeda, and the Osaka-Sumiyoshi houlevards.

and the Osaka-Sumiyoshi houlevards.

All these roads have shown a tremendous increase in their volume of traffic and have performed most encouragingly their function in developing the areas adjacent to the city of Osaka

Projects still under way are being carried out as jobless relief enterprises, bringing henefit to the unemployed.

In addition, there is now going on the "sanitary city" project centering in the city of Osaka. The authorization of the Home Office for this has already heen obtained and construction work has begun in 14 towns and villages. It is hoped that the city planning idea will be extended to include every town and village within the prefecture.

## Education

There are at present 536 primary schools in Osaka prefecture, including prefectural, municipal, and private schools. The number of instructors is 9,763 and the total enrolment is 464,897. There are 139 kindergartens with 14,076 children attending them.



Osaka Prefectural headquarters stand in front of the Osaka castle. The offices are in the white buildings seen in the right center of the picture.

There are 19 secondary schools (enrolment 17,076), 31 girls' bigh schools (enrolment 23,814), 47 business schools (enrolment 25,543), and 14 "semmon gakko." In addition, there are commercial and industrial schools, art schools, language schools, sewing schools, schools for nurses, and schools of medicine and pharmacy. These total 152 in all.

Besides the schools there are other organs for the education of the masses, such as 82 city units and 220 prefectural units of young boys' associations (members 89,070); 305 city units and 236 prefectural units of young men's associations (members 127,040); 62 city units and 229 prefectural units of girls' associations (members 41,670); 170 units of women's associations (members 70,000); 387 units of young men's military training institutions (members 33,180); and others.

## Industry

The industrial enterprises of the prefecture supply its life blood. The annual production aggregates in value \(\frac{4}{2}86,457,000.\)

Dividing Osaka's industries into separate categories, the following figures may be noted: Agriculture, \foatigmath{\foatigmath{\foatigmath{4846500}}}, total agrarian households, 83,806. Of this total, fruit production leads the other farm products, totaling \foatigmath{\foatigmath{43,305,000}} annually.

Live stock raising accounts for \$10,945,600. The raising of cattle, pigs, and chickens tops the list in this group.

Forestry products make up ¥1,-562,700; mining, ¥300,000; and marine products ¥4,731,800.

lleavier industries annually turn out ¥1,232,068,000 worth of products. There are 8,376 factories and plants within the prefecture with a total of 234,500 operatives (both sexes).

## Trade

Osaka is one of the leading export centers of Japan. Trade is maintained with China, the Sonth Seas, India, the Americas, Anstralia, and Europe. In fact, there is bardly a nation in the world where Osaka products are not found. With the establishment of peace in Manchuria, exports to that region has shown tremendous development and expansion.

The total annual import through Osaka is ¥441,690,000 and the export is ¥463,520,000. The export surplus is thus more than ¥20,000,-

## Governor Agata, Present Leader

Shinobu Agata is the present governor of Osaka prefecture. He is the 25th head of the Osaka prefectural government. He took office in June, 1932.

Governor Agata is 53 years old and is known for his probity and upright character. He has the greatest interest in the development of the prefecture, particularly the resuscitation of the agrarian regions.

Under Governor Agata, the following officials are working for the further expansion of the prefecture's economic and cultural influence: Chief of Police Senkichi Awaya, Chief Ginjiro Doki of the home affairs department, Chief Shuzo Miwa of the civil engineering department, and Chief Shogo Sakiyama of the education department.

# Osaka Municipality Runs Extensive Utility Enterprises

The traffic facilities managed by the Osaka municipality consist of three systems, namely, tram, subway, and hus services, which come under the direct control of the city's electric bureau.

The surface trans began to run in 1903 and the business has been consistently in the hands of the municipality. The surface tracks at present total 65 miles, with 802 cars making a 100,000 mile trip a day on the average. The number of passen-



Dr. Hajime Seki,

gers a day averages at 650,000, which is about 60 per cent of the whole traffic volume of the city. Thus the street cars lead the list of important means of traffic by an overwhelming margin. The fare is six sen for a single trip within the city-limits and transfers are free of charge. There is also a morning reduction for the benefit of the people who go to work early.

In order to keep pace with the unceasing expansion of the city's area and the radical increase of the traffic congestion, the industrial metropolis of Japan in 1926 worked out a program for a 34 mile line to be made up of elevated and underground sections.

In May, 1933, the first part of the

subnrb connection. The nilleage now covered reaches 102, the buses numbering 532 and the number of passengers a day averaging 140,000.

As to the fare, the section system is adopted. A passenger is charged 5 sen for a single trip over one section, and 15 sen for three sections or further. As in the case of the train cars, there is also a morning reduction.

## Light, Power Supply

The bistory of Osaka's light and power supply began on October 1, 1923, as the result of the city's purchasing the Osaka Electric Light Co. As soon as the ex-private concern came into the city's possession, the minicipal authorities cut the light and heat charge, the rate being 3.8 per cent for the former, and 10 per cent for the latter. A reduction was likewise made in the case of power charges. Regarding the charge for the power purchased by the city, the sliding scale method was introduced and, through economy and the conversion of bonds into lower interest issues, a profit at the end of each husiness period has been assured.

An outline of the enterprise today is: Capital invested, ¥129,000,000. Number of lamps, 312,500. Power supplied, 143,100 kilowatts. Heat supplied, 64,300 kilowatts. Number of eliminators, 161,300.

## City Waterworks

The building of the Osaka waterworks began in 1892 and was finished three years later. Sakuranomiya, on the left bank of the Yodo, was chosen as the site of the reservoir, the water being drawn from Lake Biwa. At that time, city water was supplied to 463,000 persons. Later, the reservoir was removed to Kunisbima and following the realization of the fourth big expansion project, the supply capacity jumped to 3,200,000 koku a day, the bene-



Electric Bureau of the Osaka Municipality

was completed and opened to the public. By November, 1935, this tube, which now runs from Umeda to Shinsaibashi, will be extended to Namba. Upon the carrying out of the extension work, the subway will run under practically all the leading houlevards of the city, and its value as a means of communication will be doubled. The fare on the present subway is 10 sen for a single trip from one terminal to the other.

## Bus Service

The bus service was inaugurated in 1927, and, with an all around improvement of its system, bas obtained a larger quota of passengers year after year. The role the buses are playing is important not merely as an auxiliary organ to the trams, but as a convenient means of city-to-

ficiaries including the entire population of Osaka, some 2,750,000 people. The capital invested so far amounts to ¥31,086,000.

A five year plan is now under way, at the cost of ¥17,000,000. On completion of this 1 fth extension plan, Osaka will be able to provide 3,300,000 people with water.

The details regarding the Kunishima reservoir are as follows: One brick tank, 15 meters high; 3 intake towers, 4 settling ponds, 2 ferroconcrete plants for intake pumping, 13 intake pumps of from 100 to 325 horsepower, 24 filter beds, and 4 cleaning beds.

In addition, the reservoir is equipped with such advanced facilities as a chlorine sterilization plant, a rapid filter hed, and supply pumps.



Hotel New Osaka

The Hotel New Osaka, one of the best equipped hostelries in Japan, which has been under construction for several years near the southern bridgehead of Watanahebashi, Osaka, and which will be completed by the end of 1934, is to be opened early in January, 1935.

Built in the magnificent Venetian Gothic style and with its exterior of a bright cream hue, the hotel will stand facing the Dojima river.

In the interior decorations, high grade marbles, oak, teak, and Manchurian walnut timbers will be used. For the flooring of the hotel, noise-proof ruhher will be adopted, while an ideal cooling system will be introduced for the comfort of guests in summer.

All bed rooms will have baths attached. There will be provided a grand hall for banquets and other functions, Jupanese-style rooms, and many other features.

## Sewerag

The first Osaka drainage project was inaugurated in 1894 as a five year enterprise. The work was completed in 1899, the ditches constructed having a total length of 577,054 feet, or an area of more than 3,765,300 tsuho. Osaka spent ¥1,032,400 for the first section of the sewerage program, which covered the central part of the city.

As the city spread out with the growing population, the waterworks department, under whose control drainage was carried on, effected the first expansion of the sewer system at a cost of ¥4,656,000. As a result, the drainage ditches were made 1,118,200 feet long, or 4,656,600 tsubo in area.

The nunicipal authorities next decided to include the drain system into the city planning program and in June, 1922, they obtained the government's approval for the first sewerage project on a city planning hasis. This was followed two years later by the second section of the work.

The third and largest part of the program is now under way, its cost running up to \$17,500,000. The sewerage will have heen perfected for the greater part of Osaka with the third section's completion.

On the other hand, the numerous givers and canaly that form a compare that

On the other hand, the numerous rivers and canals that form a complicated network in Osaka have been a constant problem, from the sanitary standpoint in particular. In order to prevent refuse from finding its way into them from the houses on the embankments, the city pianned a sewage disposal system in 1930. It was a ¥17,000,000 six year plan and the work is fast approaching completion. The disposal pipes and mains combined are 324,000 feet long, or 7,300,000 tsubo in displacement area. This improvement has already benefited 1.185.000 people.

A stride has thus been taken toward offsetting the long felt defect in Japanese plumbing.

## Building

Building in Osaka is supervised mainly by the public building department, on a city planning basis. The first enterprise in this line as part of

the city planners' program was launched in 1923 and the actual building began in 1925, continuing till 1933, at a cost of ¥222,401,000. The construction included the building or extension of 42 houlevards, paving streets and roads for 594,900 square meters, readjustment of road width for 221,435 square meters, construction or reconstruction of 82 bridges, and obtaining site necessary for the construction of five roads.

Among the new boulevards in the plan is such an important one as the Midosuji, 24 feet wide, a trunk thoroughfare running north to south from the Osaka station to the Namba station

As to bridges, those with historic fame like the Teuma, Tenjin, Oc, Yodoya and Nagahori Shimbashi were either reconstructed or are being rebuilt. With the major part of the plan already completed, the modern structure of famous bridges is adding considerably to the heanty of Osaka.

The second city planning enterprise was studied in April, 1925, when Osaka annexed the two counties of Higashinari and Nishinari with 44 towns and villages. This plan was sanctioned by the government in May, 1928.

The estimated expenditure amounted to the enormous sum of \$460,000,000. For the first section of the program, \$46,000,000 was appropriated, and the plan was lanneled in 1932 as an eight year project to be completed in 1939. The plan includes the building or improvement of 28 roads, paving 570,000 square meters of the roads already in existence, and digging or improving two canals.

and digging or improving two canals.

The scope of the public building department at a glance is as follows:

Roads: 9,429, with an extension of 925,262 meters.

Bridges: 1,195.
Parks: 36, with an area of 811,400

Parks: 36, with an area of 811,400 square meters.

Of the 36 parks, Nakanoshima, Tennoji, and Sakuranomiya are best known, having all the latest features of modern park huilding. The Nagai park, which is to be opened in Sumiyoshi-ku in the near future, will be the largest scale park in Japan, due to the huge stadium it will include.

# The Osaka Mainichi

Published Daily in Osaka, Japan

Combined or Individual Circulation Largest of Any Newspapers East of Suez

# The Tokyo Nichi Nichi

Sister Paper of the Osaka Mainichi. Published Daily in Tokyo, Japan



# For Those Who Seek First Hand Information



In total disregard of profit hut

purely as a social service, the Osaka

Mainichi began puhlishing the Braille

Mainichi 12 years ago. It has proved

a boon to the hlind of the country.

Besides the regular weekly publica-

tion of 16 pages, it has issued text

books on the national language, his-

tory, geography, and other subjects

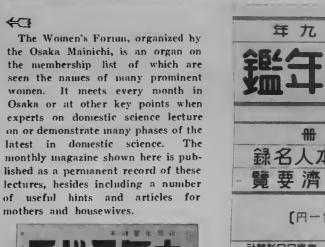
for the primary schools. It has also

sponsored oratorical contests and out-

This daily in English, eight pages, the Osaka Mainichi and Tokyo Nichi Nichi, occupies an undisputed position as the hest medium through which foreigners can hope to understand the real Japan and the Japanese as they ore at present. It is the only daily in Japan published in English, owned, controlled, and edited by Japanese and absolutely independent in every respect. It commands the largest circulation among the English lan-guage publications in this part of the world. Many libraries abroad keep



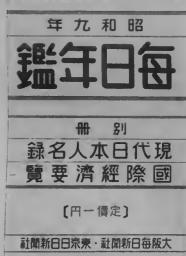
The Osaka Mainichi has been the sponsor of all enterprises that promote the healthy growth of children, mentally as well as physically. The publication of the monthly magazine "Daimai Kodomo" (The Mainichi Children) is a supplementary venture which has become highly popular among the little ones. The magazine is also welcomed by parents as a good companion for the youngsters. It is sold at a nominal price.







A bi-monthly, the Economist, commands the highest respect among those concerned with the economic, financial, and industrial events of the country. Its views are accepted as unbiased, timely, and to the point Its figures are highly reliable and always helpful. It stands head and shoulders above other similar publications and is looked upon as the last unfailing consultant on complex economic problems of the day. It has published many authoritative



For years the Osaka Mainichi has heen making efforts toward developing motion pictures as a means of education. It has a countrywide net of schools to which the latest educational films are rented at cost. A similar enterprise is being carried on for the instruction and entertainment of factory workers. The monthly magazine Cine-Education has long been recognized among teachers, publicists, industrialists, and others a first class medium through which useful work is being accomplished.



While many conditions, peculiar to Japan, are said to make the publication of any popular weekly practically impossible, the Sunday Mainichi has continued to enjoy increasing public favor ever since it was started 12 years ago. It is a clean home weekly, informative and entertaining, and is found everywhere that a weekly publication of wholesome nature, suitable for all members of the family, is sought. Current topics, both domestic and foreign, dealt with in popular style are a feature of the Sunday



schools, homes, everywhere that reliable information on a variety of subjects in constant readiness is desired, the Mainichi Year Book has become recognized as the standard reference It contains a wealth of data and enjoys great popularity in Japan Proper, Taiwan, Manchuria, and China. Its handy Who's Who and Its concise survey of the international economic situation further enhance its



The Osaka Mainichi Publishing Company Osaka — Japan — Tokyo





# A Glimpse of the Marunouchi District











# MITSUBISHI CONCERNS

## Mitsubishi Goshi Kaisha Mitsubishi Soko Kabushiki Kaisha Mitsubishi Kogyo Kaisha, Ltd.

Cabie Address: "IWASAKICEN TOKYO" Partners: Baron KOYATA IWASAKI (President) Baron HISAYA IWASAKI HIKOYATA IWASAKI

CAPITAL ..... ¥120,000,000 Head Office: Marunouchi, Tokyo ESTATE DEPARTMENT

(Controlling Estates and Buildings) Cable Address: "IWASAKILAD TOKYO"

## Mitsubishi Jukogyo Kabushiki Kaisha

(Mitsubishi Shiphuilding & Engineering Co., Ltd.) Cable Address: "IWASAKISIP TOKYO"

Shipbuilders; Engine, Boiler, and Machinery Makers

CAPITAL ..... ¥50,000,000 Head Office: Marunouchi, Tokyo

Shipyards, Docks, and Engine Works: Nagasakl,
Kobe, Hikoshima Arms Works: Nagasaki

## Mitsubishi Shoji Kaisha, Ltd.

(Mitsubishi Trading Co., Ltd.)

Cable Address: "IWASAKISAL TOKYO" Importers and Exporters, Manufacturers, Commission Merchants, Brokers,

Ship Owners CAPITAL ..... ¥15,000,000

Head Office: Marunouchi, Tokyo

ches and Agencies: (Home) Fusan, Keelung, be. Kure, Moji, Nagasaki, Nagoya, Osaka, Otaru,

(Mitsubishi Warehouse Co., Ltd.)

Landing, Shipping, and Forwarding Agents; Stevedores; Wharfingers; Custom Brokers; Warehousemen

CAPITAL ..... ¥10,000,000

Head Office: Edobashi, Nihonbashi-ku, Tokyo

## Mitsubishi Kokuki Kabushiki Kaisha

(Mitsubishi Aircraft Co., Ltd.) Cable Address: "IWASAKIAIR TOKYO"

Manufacturers of Aircraft, Aero-Engines, Aeronautical Arms, Automobiles, etc.

CAPITAL ..... ¥10,000,000 Head Office: Marunouchi, Tokyo

Works: Nagoya, Tokyo

## Mitsubishi Seitetsu Kaisha, Limited

(Mitsubishi Iron & Steel Co., Ltd.) Cable Address: "IWASAKIRON TOKYO" Manufacturers of Iron and Steel

CAPITAL ..... ¥25,000,000 Head Office: Marunouchi, Tokyo

## Mitsubishi Trust Co., Ltd.

Cable Address: "IWASAKITRU TOKYO" General Trust Business

CAPITAL ..... ¥30,000,000 Head Office: Marunouchi, Tokyo-Branch: Osaka

## (Mitsubishi Mining Co., Ltd.)

Cabie Address: "IWASAKIMIN TOKYO"

Producers and Sellers of Coal, Metals, and Other Minerals

CAPITAL ..... ¥100,000,000 Head Office: Marunouchi, Tokyo

Metal Mines: Osarizawa, Ikuno, Sado, Arakawa Makimine, Akenobe, Takara, Kintei, etc.

Mining and Metallurgical Laboratory: Tokyo

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# Japan Today And Tomorrow

No. 7 1934 Edition

The Osaka Mainichi

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Whoever Seeks Facts And Truth as the First Step in Forming Correct Judgment About Japan And the Japanese Today, Will Find Here the Best Source of Reliable Information Obtainable. A Word to the Wise Is Sufficient.

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Cover design. Herons by the Water. Specially drawn for this publication, the general dignified tone imparts a sense of serenity with a wonderful effect as a design.

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## The Colored Plates

This publication contains, as usual, eight full page colored plates of the highest artistic value. They include the first photograph of H.I.H. the Crown Prince, "The Outer Wedding Robe for a Bride," "A Japanese Garden," "Dojoji," "The Cranes," "A Folding Fan," "Nara Dolls," and "Zojoji." The last named is a woodcut print in typical ukiyoe style. Each will be found most suitable for framing, as has been true of those in the preceding editions.

## Special Additions:

In order to bring the publication up to date, the following additions have been made: Articles on the arrival of a party of American newspapermen, of the British industrial mission, the typhoon disaster, the observance of the 2,600th anniversary of the eastward campaign of the Emperor Jimmu, the World Red Cross conference, and sports events. These articles begin on Page 141.

# H.I.H. Tsugu-no-Miya The Crown Prince of Japan

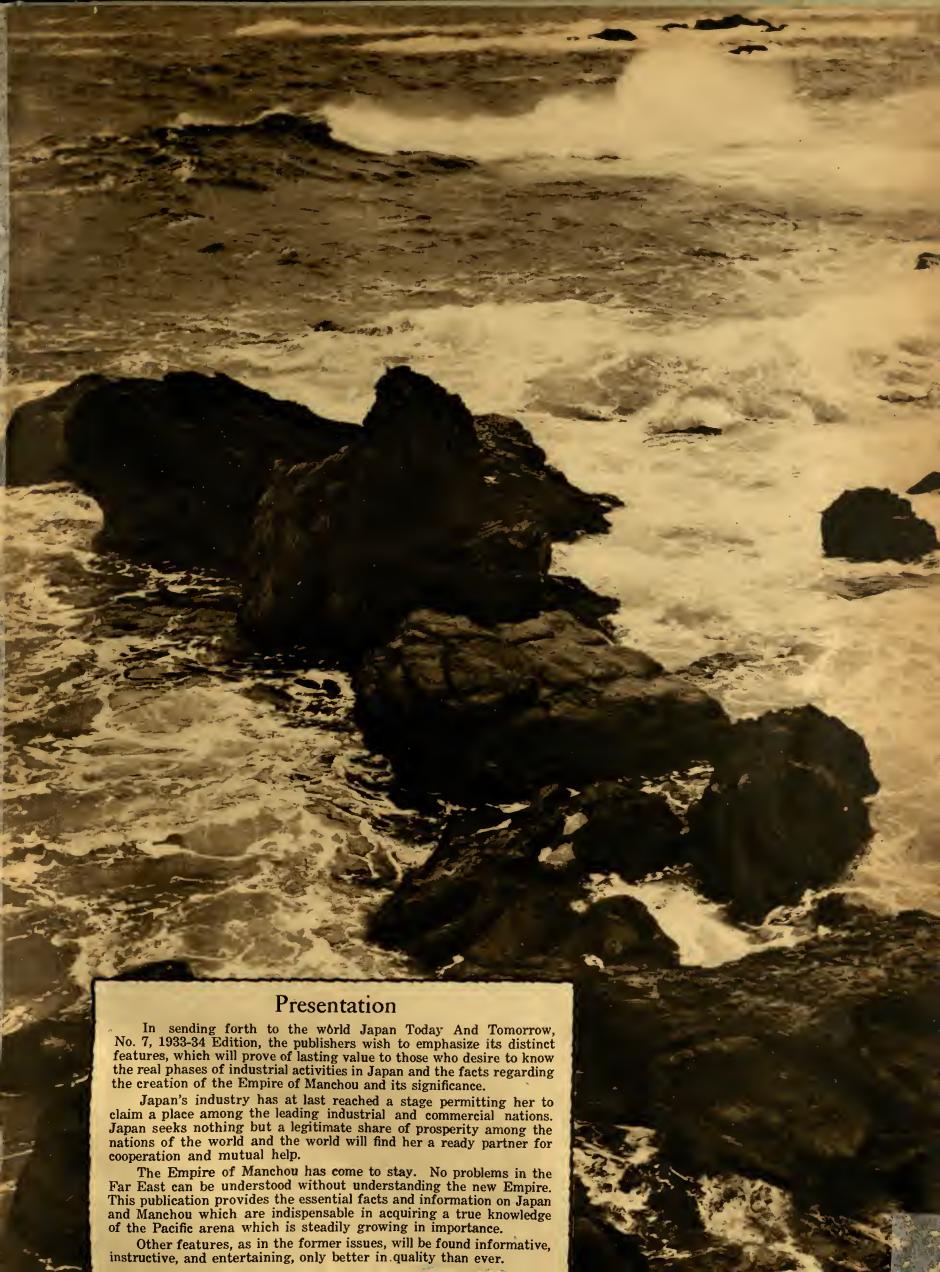
Born, December 23, 1933

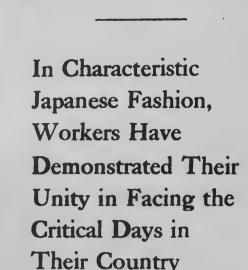
Reproduced from a photograph taken on March 23, 1934, and furnished by courtesy of the Imperial Household Office, April 4.





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HE word "emergency," which we hear on almost everybody's lips nowadays, carries all shades of meaning. Of late, its latitude has come to be narrowed until today many Interpret It as signifying a "national crisls," at least insofar as Japan is concerned. Of course, the word itself is nothing new. Its psychological effect upon the public depends on the degree of stress one may lay upon it.

If the present writer remembers correctly, the word "emergency" began assuming its present importance in the minds of this nation about 1931. The fact that the very presence of "emergency" has had a profound effect upon the labor situa-tion of the country is the reason why the word ls here dealt with at such great length.

Since the outbreak on September 18, 1931, of what is known as the Manchurian incldent, Japan's relations with other powers have become increasingly tense, and ln March, 1933, Japan withdrew from the League of Nations. Up to then the economic structure of the country had been affected by the worldwide depression. The slump of industrial activities had been enhanced. Farms had become impoverished. Cities were thronged with unemployed multitudes.

It was in the midst of this dismal situation that the so-called May 15 incident and many other deplorable occurrences took place. These incidents drove home to the minds of all that the nation had an "emergency" staring it in the face. Need-less to add, all this has had a vital bearing on the thought trends and actions of the people.

The immediate purpose here is to consider what psychological effects the emergency has had upon the working class, labor movements, and pro-letarian political drives, and to ascertain the direction In which such movements have led. First of all we may as well look into the question as to how the laboring classes have been faring during the "emergency" period in the last few years.

## Acute Depression Felt

The total number of workers, which had been galning up to 1929, began to decline in 1930, the time at which the effect of worldwide depression was most acutely felt in Japan. Toward the end of 1932, however, conditions again became favorable, and a year later, or at the end of 1933, the total number of workers exceeded 5,000,000, the highest figure ever registered in Japan.

The number of organized workmen had been gaining by 20,000 or 30,000 annually up to 1930, but since 1931, the rate of increase has slightly declined. The number of labor disputes and participants was at its height in 1930 and 1931, which fact demonstrated that relations between capital and labor were then most aggravated, but in 1932 and 193' the number of disputes and those involved noticeably decreased.

As for remuneration the fact of the same and the s

As for remuneration, the fixed pay scales have, recent years, been on a gradual decline, but note the last half of 1932 the workers' actual



revenue has rather increased, suggesting a steady demand for men in the labor market.

Unemployment reached its peak in August, 1932, when the total number of those out of work exceeded 500,000. Although the total of the jobless later slightly decreased, the long-cherished return of prosperity had yet to be realized. Factors contributing to a boom were yet in hiding somewhere, and laborers' standard of living, instead of showing improvement, deteriorated. When the so-called "emergency" began making its presence felt in 1930 and 1931, labor conditions were probably at their worst. ably at their worst.

The low yen quotations abroad, following the resumption of the gold embargo late in 1931, stimulated Japan's export trade phenomenally, however. Next, the Imperial Diet in its 1932 session appropriated huge sums to meet the needs of the Manchurian campaign and to carry out emergency relief projects. This stimulated industrial activities and civil engineering projects.

## Workers Increase

The working population has since increased and the number of the unemployed has decreased. The wage scale, although it has not kept pace with the soaring price indexes, has risen to a certain extent and of course higher pay means better living, be the margin ever so small. Obviously the "emergency" period has not affected the life of the workers disadvantageously, at least not yet.

Upon looking at the sociological aspects of the country it will be found that the existence of "emergency" has had a very profound effect upon social welfare movements, particularly upon labor movements and proletarian political drives. If the "emergency" has enabled the nation to cast a glance upon itself, it has given the laboring classes, especially the organized workers, a far greater opportunity to introspectants seek a new ration portunity to introspect—to seek a new raison d'etre.

It has revived the Interest among union men It has revived the Interest among union men in nationalistic spirit, whereas until recently those men had rather slighted or weighed lightly the love of their country. It has made those men conscious of being members of the nation as well as units of the industrial machinery. Having once recognized the illuminating truth that they are at once part of the Japanese nation and Industrial workers, the union men have now been able to view the labor movements in quite a new light.

There can be no shadow of doubt that labor and proletarian movements are on the verge of a colossal change. It will be recalled that the working classes immediately after the Kanto earthquake of 1923 showed some new tendencies, but their change of attitude then cannot compare with their present day awakening, which is of a wider scope and farther reaching.

Heretofore, labor movements have been more Heretofore, labor movements have been more or less driven by slogans coming from abroad, which meant blind imitations of European or American movements without regard to the peculiar conditions In Japan. Like everything else, the labor movements in Japan nowadays are distinctly Japanese. It may be as well here to consider the channels into which the labor and proletarian political movements have turned.

## National Consciousness

The outbreak of the Manchurian incident, as has been mentioned before, aroused the dormant patriotism of the nation. The Nippon Rodokumiai Sorengo (the Federated Workers' Unions of Japan), just as soon as it recognized the new tendency, severed its connections with the Zenkoku Rono Taishyuto (the National Farm Labor People's party) on the ground that the latter showed an unpatriotic attitude.

The Shakai Minshyuto (the Social People's The Shakai Minshyuto (the Social People's party) which always advocated social democracy, in its rally of January, 1932, resolved to "uphold the principle respecting the national structure of Japan" and to "denounce the marxist interpretations of a state." Katsumaro Akamatsu, then secretary-general of that party, and his associates, who strongly advocated the new slogans, quit the Shakai Minshyuto.

Mr. Akamatsu and his followers, together with their comrades in the Zenkoku Rodokumiai Domei, the backbone of the Zenkoku Rono Taishyuto, formed the Nippon Kokka Shakaito (the Japan National Social party). Supported by the member unions upholding that party, they then formed in November of the same year, 1932, the Nippon Rodo Domei (Japan Labor League)

The change of attitude among the leaders of The change of attitude among the leaders of communist movements has been as remarkable as that among all other leaders. Manabu Sano, Nabeyama, and many other leaders of the so-called Japan communist party, have sworn off communism, denouncing the doctrine on the ground that the peculiar national structure of Japan and marxism do not mix. In turning a new leaf, those ex-communist leaders have demonstrated that they have come to understand fully the mission of the Japanese nation.

Another tendency worth noticing is the discontinuance of the cry against "imperialistic war" which had hitherto characterized the planks of the Nippon Rodo Kumiai whenever it rallied. The Rodo Kumiai, which has always assumed the lead-



ing role in the labor movements, had steadfastly opposed war as the exemplification of imperialism from the standpoint of social democracy.

Scarcely less noticeable is the growing presence of labor movements motivated by national spirit.
In June, 1933, labor unions upholding this principle organized the Nippon Sangyo Rodo Club (Japan Industrial Labor Club). Its guiding principle is that the "members of the club shall conduct themselves in full realization of the spirit that gave birth to the Empire of Japan and shall see that capital and labor present a united front for the common interest of the industrial develop-ment of the nation."

Thus it will be seen that the hazy internationalism with a smear of marxism that had constituted the basis of Japan's labor movements in recent years, has gradually disappeared. As proof of its changed attitude, the Nippon Sangyo Rodo Club, throwing overboard the May Day observance, is considering the establishment of a Japan Labor Festival or the formation of a Pan-Asiatic League. The Nippon Rodo Kumiai is going a step further by advocating the state control of labor and industry.

## Solid Industrial Front

There was a time when labor unions and pro There was a time when labor unions and pro-letarian political groups, firmly believing in the eventual collapse of capitalism, confidently anti-cipated a world revolution. In spite of their radi-cal drives, however, capitalism has continued to exist and the unification of labor unions has made little headway. In the meantime, world capitalism has been leaning more and more toward bloc

This has served to increase the isolation of Japan's industry in the world, while at home it has intensified the strife between large plants and medium sized and small shops and between great merchandise houses and stores with limited means. Under such circumstances, labor leaders have had to take a new inventory of both international capitalism and domestic industrial structures.

Labor unions and proletarian political groups Labor unions and proletarian pointed groups have come to the conclusion that to insist on class strife, as they have been accustomed to do, is tantamount to destroying industry at home, depriving themselves of a means of livelihood. That is what has prompted them to see the wisdom of a united industrial front.

Since they have perceived the error of their former attitude of "strife for its own sake," they have come to favor the principle of striving to

"minimize disputes and to settle differences as amicably as possible."

This is one of the distinct recent trends, and there is no doubt that it accounts for the noticeable decrease of labor disputes.

Of late, labor unions have taken the initiative Of late, labor unions have taken the initiative in arranging for capital and labor round table talks, in an effort to reach a complete understanding between the two important units in the industrial machinery, whose interests, until recently, have frequently been at variance. Such round table gatherings have in some cases culminated in the formation of gentlemen's agreements between capital and labor. At all events, both capital and labor are now showing an increasing desire to cooperate at every turn.

## Labor Legislation

We scarcely need emphasize here that labor legislation is vitally needed for the sustenance of the working class. Heretofore the attitude of labor leaders toward labor legislation has been motivated too strongly by extreme leftist influences. However, they now clearly acknowledge that labor unions and proletarian groups are altogether too weak to relieve the workers' distress and remedy the insecurity of their living. It is small wonder, therefore, that they are now showing greater zeal for labor legislation.

In the midst of persistent cries heard nowadays for the revision of the factory and health insurance laws, the establishment of minimum wage scales, the limitation of working hours, and the provision of adequate protection for the jobless, ne need not wonder at the ardent desire for such basic labor legislation as a labor union law and a labor arbitration law, voiced by labor leaders. Does this not go to show that labor movements have undergone a radical change lately?

The proposal to establish an all-Japan industrial labor congress, submitted to the Government late in December, 1933, by the Nippon Sangyo Rodo Club (Japan Industrial Labor Club) proposes:

- 1. To establish fair and just relations between capital and labor, based on ethical considerations.
- 2. To bring about further development of Japan's industry through the cooperation of capital and labor.
- 3. To see that a united front is presented to the world in questions relating to industry and

This club also passed and presented to the Government a resolution concerning industrial and labor control and adjustment which stated in effect:

"Whereas Japan must reestablish a wholesome "Whereas Japan must reestablish a wholesome economic structure and secure the living of the nation, in order to emerge a victor from this period of emergency, be it therefore resolved that the entire nation, by removing the causes for class strife, present a truly solid front. Be it further resolved that while capital is warned against seeking unearned gains, labor be adequately controled and disciplined."

To all appearances, labor leaders not only desire labor legislation, but they have gone a step farther, taking the initiative ln striving to improve the national industry from a broader point of view, in order that they may contribute their share in the national rehabilitation drives. This decidedly conciliatory attitude of the labor leaders should not be overlooked.

## Unions Strengthened

Labor unions in the past were too deeply engrossed with logic-chopping and with strife for its own sake, to spare much thought for peaceful and constructive measures. As a result, labor unions and proletarlan groups accomplished practically nothing save incessant schisms. This in turn intensified the strife among themselves.

So long as labor unions and proletarian groups in politics were immersed in wrangling among themselves on minor differences, they made little progress in their legitimate object—organization into a powerful body. The emergency with which they were brought face to face, however, taught them the urgent need of ending their differences and providing for self-supporting measures and and providing for self-supporting measures and economic independence.

As a tangible means to this end, they are exerting efforts to tap financial resources and to launch drives for cooperative associations, job furnishing measures, jobless relief projects, and the establishment of inexpensive clinics, for proletarians and the unemployed.

Knowing now that indulgence in idle theories knowing now that induspence in lare theories leads to schisms, the leaders are doing their best to fuse the unions into a solid bloc, instead of being sticklers for minor points. The proposal for an all-Japan labor congress and the formation of the Shakai Taishyuto may be regarded as good examples of recent labor trends.

The writer of this article, Yoshiatsu Nakano, is an expert on labor conditions in Japan. He is connected with the Social Welfare Bureau in the Hom

# Woman of Japan Today

Beneath Her Apparently Docile And Fragile Surface, Japanese Woman Has Dominant Spirit That Never Yields to Mere Force. Steadily She Is Forging Ahead in New Era Opening Before Her, Showing That 'Frailty, Thy Name Is NOT Woman.' . . . . . . . .

## Historical Background of Japanese Woman

HE reorientation of women's place in Japan has appeared to lag far hehind some of the other changes that have accompanied the metamorphosis of the nation from a feudalmilitary society to a modern capitalistic state.

This is because many of these changes have been more apparent than real. The family is probably the most hasic part of any national structure and is particularly so in the Orient, where it has remained the social and economic unit until a much later time than in the Occident. The tremendous change that Japanese women are now going through-in their place in the scheme of things, In their outlook on the world, and even in their very personalities—is one of the most significant and important phases of the whole na-

It is difficult, if not almost impossible, for a foreign reader who is unfamiliar with what a feudal-military society is really like, to realize just how great is the change in women's place which has already come about. The nverage visitor from America or Europe, observing Japanese women in their still ambiguous position, is able to see only how far they have yet to go before they will achieve parity with women in other civilized countries of the world. It is only necessary, however to visualize something of the hackground of life in the Japan of less than 100 years ago, to perceive that the distance which the women of the nation have already traversed is probably more It is difficult, if not almost impossible, for a nation have already traversed is probably more than half of the way they will have to go.

Were one to judge hy a superficial observa-n of the older type of Japanese woman, some doubt might even creep in as to her natural endowments. There comes the thought: "Can it be possible that normally horn women can be so far influenced by their surroundings as to become what these are?" But history makes it plain enough that it has indeed been environment and not heredity which has created the Japanese woman in the curious, almost incredible, mold from which she is now freeing herself.

## Matriarchy Once Common

There is ample evidence, for one thing, that matriarchy was common in Japan up to a comparatively late date. Even after the historic period began, there were a number of women period began, there were a number of women sovereigns, some of them worthy of note. In the early days of the country as a civilized nation say around 1,000 years ago, the place occupled by women was much freer than it was later. Peasant women, the world over, share life almost equally with their men, but even in the Japanese court of 1,000 years ago, women held a very high position. In fact, this was a period of particularly talented women, the work of some of them never having heen surpassed by any Japanese man. Best known among them to the Western world is the novelist, Murasaki Shikibu, author of "The Tale of Genji."

But with the end of this era, Japan entered a period of military stress, which endured in spirit, if not in actual fact, until the reopening of the country in the middle of the last century. During the 600 years when Japan was virtually an armed camp, its whole manner of existence hecame reorganized around this fact. Women were relegated to the invariable position of women in any nation which makes war its chief profession; their one function became the production of soldiers and their one duty in life to administer to the wants of soldiers.

It is difficult for a modern man or woman to visualize with any accuracy what this means. The

home was not something to be guarded and enshrined; it was the private indulgence of the soldier which he must give up without a murmin the minute military life demanded it. Human nature, of course, does not change fundamentally, what-ever its mores, so that many of the most poignant tragedies of Japanese drama and literature, are founded upon the struggle hetween duty and love, as such a morality defined duty. One of the best known of these stories is that of the 47 faithful

retainers who left their families to want and starvation in order to prepare themselves to avenge

The women which such a society produced appear incredible to the Western mind, which idealizes individuality. In them the effacement of individuality was brought to the point where it has been said that their personality was their lack of personality. The woman's life followed in strictest reality the three Confucian obediences; to parents when young, to husband when married, and to son when in old age. Her existence apart from these three factors was inconceivable.

Her education and training consisted in pre-paring herself for her service to them. Every in-dividual thought, action, and desire of her own was eliminated, as weeds are pulled out of a garden, until at maturity the normal girl child who had been born into the world, had been turn-ed into the ideal of what a wife and mother should be

thing outside of herself. Even her children were her husband's, and she was only the instrument of their creation and care. Her home was her world more completely than it is possible to imagine, and it rotated about the master, chiefly ahout his physical welfare. She had no part in his intellectual and social life, which he followed among his male friends.

His inevitable craving for feminine comp ship he satisfied by patronizing the geisha house. This class of women, not unlike the Greek hetarae in many respects, were the only women of the nation who had anything approaching a normal relationship with men.

## Modernity Works Change in Her Vista

With the official discard of the feudal system. an event within the memory of many persons yet living, no great change was immediately apparent in the condition of women, although a change at once began to come about in the life of men. A change so momentous as actually to affect the status of women, the most conservative part of the system, had of necessity to he a thing of slow growth and largely dependent upon the economic reorganization of the nation. Some few women were sent abroad to he educated and very slowly the change gained impetus. But the great and fundamental changes have only begun recently to affect the masses, largely through the changed economic status of women, so that not until today, 60 years after the great official change, is Japanese womanhood in the midst of the consequent reorientation of its position.

There have been two "woman movements" in Japan, one, organized and so labeled; another, vast, unorganized, but reaching deep down to the very bottom of the social structure for its origin.

Ahout the time of the World War, women who had been sent ahroad to he educated were returning, filled with the zeal for women's rights and the assumption of their place in the world which was sweeping over Europe and America. In those two continents the campaign for the femining franchise was then going on and these feminine franchise was then going on and these Westernized women identified themselves with the movement. At home in Japan they organized a woman's movement of their own which was, in every respect, a reflection of the "votes for women" campaign of the Western world.

## Early Leaders' Mistake

The leaders of this early movement had lost touch with the actual state of Japanese women in identifying themselves with the thoughts of the West. They failed to see that what the Japanese woman needed, was, first of all, a personality of her own, then a peep lnto the world heyond the walis of her house and finally an economic once she had recreated it.

The claims presented by the leaders of the woman's movement were political. They asked for the franchise, for equal rights, for "freedom"—splendid ideals all, but so far removed from what was needed by the mass of Japanese womanhood as to have practically no meaning.

This woman movement succeeded, however, in one direction which it had hardly foreseen, even if it had little effect on the state of women. It served to educate the men of the nation. Thoughtful men were brought to a realization of the place that women had held under the old Japanese scheme of things and to a surprising extent they scheme of things and to a surprising extent they gave the movement their support; even until its objectives were almost attained. Today there is very little theoretical opposition among men of importance to the advancement of women. They are won over to the thesis that women should

have their rightful place in modern life as soon as they are ready to assume it. And a great deal of the leadership in bringing about this readiness, is initiated and carried out by men.

It has been mentioned that the superficial objects of the woman movement were almost attained. Liberalism was in the ascendency, in the world and in Japan, for 10 years after the war. In Japan it gained its peak with the premiership of the martyred Hamaguchi. Under his administration, women were actually granted some civil rights and a hill, which would have given them limited local franchise to begin with, was iatroduced into the Diet and stood a good chance of

## Reactionary Swing Begins

But at that time the reactionary swing toward conservatism had already hegun. The movement was crystallized by the Mukden incident, and from was crystallized by the Mukhen incheen, and from that time until very recently, the nation has been in the grip of a mental state veering back sharply to the old military psychology. And with it, the ideal of woman as a ministrator to soldiers has heen vigorously revived. Many progressive institutions were swept away over night in this reaction and with them vanished the "woman move-

It was recognized then for what it was, something superficial, imposed from above and having no roots in the real needs of the people. Had it been different it would not have been so easily

But even while this superficial movement was holding the spotlight, a greater and more basic movement had begun. The new movement has its roots in the changing economic status of women and alms largely at their economic liberation, rather than for the achievement of political shibrather than for the achievement of political snin-boleths. It is at once, more conservative, more powerful, and further-reaching in every direction. The emphasis is not on equal rights, but on the preparation for the reception of equal rights. The aim is to create equality in substance and not merely in name. When this has been attained, it is perceived that "freedom" will come normally and naturally.

This new movement, while of course not entirely economic, is still influenced by the changing economic hasis of the country more than by any other single factor. Japan's feudal society was founded upon a hard working, inarticulate peasantry, who supported the upper and middle classes by their toil upon the land. Such industry as there was, was on a handicraft basis, and the shop was the home. The family was the social and economic unit at the same time.

But with the coming of the new era, the nation has entered a period of economic revolution in which industry is displacing agriculture and the machine is taking the place of handicraft. The individual has become the unit of production, the family is breaking up and women are not ex-

empted from the responsibility for their awn

The old aristocracy and the middle classes are impoverished. Their daughters, who were formerly spoken of as "girls in bandhoxes" are stepping out of their silken wrappings into the world—because they have to. Girls of the lower classes, who formerly worked at home or in someone else's home, have also entered the world because work nowadays is found in the factory.

## Both Go Job Hunting

Both classes go job hunting without rebellion, for a changing standard of living bas created in them a desire for a thousand and one things which they can never have unless they get them for themselves. Modern advertising and cheap stand-ardized production are therefore not the least of the factors which are taking women out of the home. Although by Western standards, wants in Japan are still extremely simple, yet in contrast to those of the past, they are increasing rapidly. Even the most distant and provincial districts are feeling the influence of these increased desires. And the only way young people can buy the things they want is to earn the money themselves.

Among women, there is more than a desire merely for the things which can he bought. Girls are eager for experience, for knowledge, and for the narrow confines of the hame into the world, where, even if they don't work, they can at least move ahout and watch and take part in its activities. Under the new movement, even the married woman, whose life is still centered in her have here here they are thoughts extending beyond it and ried woman, whose life is still centered in her home, has her thoughts extending beyond it and she goes out on all sorts of occasion

Formerly the sbrine festival and the temple fair were the chief events to call her away from home, mingling religion with entertainment. Now-adays, to a considerable extent, that new pheno-menon, the department store, has largely taken their place. The Japanese department store is looked upon as a sort of continual fair and visits to it are made not only with the simple idea of buying things needed, hut with the expectation of heing entertuined. Women spend whole days wandering about in one of these large stores,

ls Seen Delivering an Opening Address at the Inaugural Gathering. spending what money they have, but content even if this be little, because there is so much to see. They meet their friends and have lunch there, like a picnic, and they find things of interest in the displays on every floor.

1.eading Women of Tokyo Organized a Society to Study the Municipal Administra-tion And General City Affairs. The Promoter

But for a woman to take her part in modern life requires education. Anyone can carry a ban ner in a votes for women parade, but she canno hold a job unless she knows what she is doing. To meet this requirement tremendous changes are taking place in the realm of feminine education.

When the great reorganization took place around 60 years ago, schools were opened for girls as well as for boys. But these schools were designed to educate the girl for the role she had traditionally played and education lald great stress on ethics as interpreted by Confucius. Domestic duties were still learned practically at home and the school education was largely a matter of writing and hook learning far removed from any practical application.

Education Enhances Her Opportunities

changing rapidly. Each day schools are expanding their curricula to broaden and to make more directly applicable the education of girls. Throughout the educational world for women of the present day, the emphasis is shifting from that of making merely good wives and mothers into mak-ing good citizens. Formerly education was imposed on girls; now they want to learn, for it is the open door to new life and experience and a joh.

It cannot be said as yet that feminine education in Japan is anything like equal in quality to that given to hoys. But it is improving rapidly, that given to hoys. But it is improving rapidly, prohably as fast us it can go und still keep actual pace with the condition of the mass of girls in the country. In the realm of higher education, one or two men's universities now admit women and there are several women's institutions that approximate accepted college standards.

## Significant Development

The appearance of hundreds of professional, vocational, and trade schools for women is one of the most significant developments of the times. Foremost among these are the normal schools where girls receive training as teachers. Although there are still more men than women teachers in Japan, even in the primary grades, women are rapidly entering this field and making it their own, as they have done elsewhere.

Medicine and allied fields, such as nursing, dentistry, pharmacy, and optometry in particular are attracting girls, and schools for their instruction in these lines are numerous. Commercial schools, unusic schools and schools to teach a dozen or so trades have come into existence. Extension schools through which instruction is given by mail are appearing and being patronized by many women who have not the time or who cannot afford to attend the ordinary school.

The entry of women into the economic field is probably the most important single phase of the new woman movement, in regard to both the wonew woman movement, in regard to both the women themselves and the whole economic fabric of the nation. Because their labor is cheaper than that of men, they have already monopolized certain lines of work and are penetrating many more. Cotton spinning is done almost entirely by women, with conditions in the mills improving all the time. Bus conductresses form another large group among the working girls. The department stores offer employment to thousands.

The realm of entertainment is one of the largest The realm of entertainment is one of the largest fields to be opened to women. Japanese are an entertainment loving people and have always been aware of the attractions of women. But where formerly the geisha was almost the only woman professional, today the geisha as such is a fading class. But entertainment itself has blossomed in a hundred or more directions. The cafe hostess-waitress is the direct descendant of the geisha, catering to the demand of the small salaried man who wishes a hrief period of feminine companionship, but cannot afford to patronize an old style tea house, even if his taste were not better pleased by the "jazzy" modern waitress than by the more classical geisha.

The stage offers opportunities to many, with the revue an extremely popular form of enter-tainment. Dance halls employ partners for their patrons on the taxi-dancer plan. The motion pic-tures are an institution where the women are more important than the men. Musicians of both the native and foreign schools find employment at the radio broadcasting stations and in making phonograph records.

## Most Important Effect

It would be impossible to list the fields into which women are penetrating as paid workers. The most important effect of their entry is, however, not on husiness but on the women themselves. No girl who has held a job, who has met the public and accommodated herself to working conditions can ever he the secluded impersonal creature that she was before. As yet the great conditions can ever he the seclided impersonal creature that she was before. As yet the great majority of women plan to work for only a few years before marriage, in order to earn enough money for their trousseaux and to have a little experience. But when she has married, the girl who has thus mingled with the world will never he the simple, single minded wife and mother she might have been before.

With marriage the modern Japanese girl is not retiring into her home with the utter com-pleteness of the woman of a few years ago, al-though even yet the married Japanese woman stays at home more than do her sisters in other countries. But there are today dozens of forces at work to carry her thoughts and her person beyond it. Social life with other women, self-culture in widely varying directions, and a growing participation in socialized work are included.

Social life with men and women mingling freely together is still the exception rather than the rule

in Japan, although some modern young couples do form their own social groupings. But whereas formerly social life was almost entirely enjoyed by men, and women had few acquaintances beyond their families, today groups of women are often seen gathered together. School alumnae form natural and simple nuclei for such activities and there are neighborhood units and others which are devoted to a common interest in something, say the study of music or of the tea ceremony.

## Old Cultures Popular

A continued study of the arts occupies many women after marriage as well as before. Far from dying out, the old arts of muslc, the tea ceremony, flower arrangement, and dancing are receiving increasing interest every day. Whereas formerly only girls of the hetter classes could study them, nowadays every girl, no matter how humble, makes some effort to learn. Girls employed in mills and living ln dornitories, department store girls, and others who live in large groups, study girls, and others who live in large groups, study these subjects in their leisure hours, and many employers provide teachers as part of the welfare work which is replacing the old system of

Western art has its devotees among the upper classes. Singing and the piano are the most popular forms of western music, studied by hundreds of girls. Modern painting has its followers, with a few real artists emerging. Foreign lan-guages are studied and foreign literature is read, with a consequent broadening of outlook.

Many more practical pursuits take women out of their homes nowadays. Women's forums, conducted hy newspapers, are among the best organized and directed of the socialized movements, which aim at a systematic widening of women's knowledge and experience. The Mainichi, for example, gives lectures and holds meetings at frequent intervals. These are attended by thousands of women in the course of a year. The subjects offered are as yet chiefly domestic specinities like western cooking, knitting, and modern methods of caring for children. But talks on literature, music, and all sorts of topics of the day are given hy well known speakers. Outings are organized and groups conducted to places of interest, ranghy well known speakers. Outings are organized and groups conducted to places of interest, rang-ing from historic beauty spots to modern factories.

## Shift in Social Welfare Work

The social shift from the home to the community and the Individual as the unit, is bringing ahout a shift in socialized welfare work in which many women are participating. Often this work centers around a religious institution, a Christian church or a Buddhist organization modeled on somewhat the same lines. Work in the slums is carried on, with women both as paid and as voluntary workers. The Young Women's Christian Association is one of the most active organizations in Japan and is expanding the life of women in almost every direction. It serves as an educatlonal center and an employment bureau and takes a leading part In social and welfare activities.

The Red Cross is an active organization in The Red Cross is an active organization in Japan, largely supported by women. The Patriotic Women's organization, is comparable in some ways to the D.A.R. of America and has a tremendous membership among the better class

From merely this brief resume of what present day Japanese women are doing, it should be evident that they have definitely emerged from their feudal psychology and are taking their place in the modern life of the nation as a tremendous force, economically, socially, and personally.

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Editorial

# Position of Japan in Far East And Her Relations With Manchou Defined

By Shingoro Takaishi
Editor-in-Chief
The Osaka Mainichi - The Tokyo Nichi Nichi

OOKING over the general situation since our last issue, it can be said that Japan faced no international question of more serious consequence than her withdrawal from the League of Nations.

Japan had cooperated with the League of Nations as one of its most faithful members since that organization's establishment 13 years ago, immediately after the World War. Japan felt sincere regret when subsequent to the outbreak of the Manchurian incident, the opposition on the part of world powers to the action she found necessary left her no alternative but to resign from it.

Japan's withdrawal from the League of Nations was not simply because Manchuria was Japan's "life line." The matter involved more than that. It was because the permanent peace in the Far East was dependent upon the course Japan was then pursuing and there was no alternative. This point is made absolutely clear in the Imperial Rescript which was promulgated at the time of Japan's withdrawal from the Geneva organ. In part, it said:

"Now Manchoukuo having of late been founded, Our Empire deems it essential to respect the independence of the new State and to encourage its healthy development in order that the sources of evil in the Far East may be eradicated and an enduring peace thereby established."

This was Japan's strong conviction, but it was not shared by other League members, who lacked comprehension of the peculiar nature of affairs in the Far East. Japan found herself unable to compromise with the League and remain its member against the dictates of her conscience.

There was no other way left, convinced as she was that the question was not one of mere "face," but was, on the contrary, an issue having a direct bearing upon world peace.

In view of the gravity of the situation, Japan found it imperative to part company with the League, summoning the moral courage to sacrifice even what she treasured most, obeying her traditional spirit of justice without regard for cost. The Japanese people are satisfied that God understands and appreciates that spirit.

Japan has ceased to be a member of the League of Nations. But that she will spare no effort in international cooperation to maintain world peace was plainly stated in the Imperial Rescript which said:

"By quitting the League and embarking on a course of its own, Our Empire does not mean that

it will stand aloof in the Extreme Orient nor that it will isolate itself thereby from the fraternity of nations. It is Our desire to promote mutual confidence between Our Empire and all the powers and to make known the justice of its cause throughout the world."

The entire Japanese nation to a man will always take pride in strictly abiding by this Imperial wish.

The Manchou Empire, for which Japan has contended with world powers to the extent of withdrawing from the League of Nations, has made smooth progress due to the nation's commendable efforts coupled with Japan's constant support.

On March 1, 1934, a monarchy was proclaimed in Manchou preliminary to the establishment of a constitutional monarchy there.

We are proud of Manchoukuo, especially because it has accomplished two things within the short space of time since its foundation. One is the maintenance of peace and order; the other is the establishment of a monetary system.

Admitting that it was due largely to the work of the Japanese Army, the notorious bandits, who totaled hundreds of thousands at one time, have been reduced to a comparatively small number of unorganized outlaws whose existence is of no political significance. That the bandit troops have been subjugated is a matter that merits congratulations in the light of Manchoukuo's further development in the future.

Of all the regions where the Chinese race constitutes the major part of the population, there is none where there exists the peace and order to be found in Manchoukuo, with the exception of Taiwan which is under Japanese suzerainty. This may be stated with absolute confidence.

As regards the monetary system, from the day that a semblance of cultural civilization dawned in China, there was never a time when the currency was nationally unified. But in Manchoukuo this unification has been achieved on silver basis.

It will be recalled that the Mukden notes, issued by General Chang Hsueh-liang's government, had depreciated immediately before the Manchurian incident to one-seventieth of their face value. Today, however, the notes of the Manchou Central Bank circulate at par all over the country.

General Chang's government printed paper money of virtually no value with which to buy the special produce of Manchuria from the farmers. The commodities thus collected for almost nothing



were then exported to foreign countries at their proper market prices.

With the hard cash profits that such transactions yielded, arms, ammunition, and other supplies were purchased, enabling the maintenance of troops. If a farmer refused to accept the worthless notes, he faced death from rifles that were purchased through his own exploitation.

It was through such a process that the "Young Marshal" supported his position as war lord.

This atrocious state of affairs, however, remains now only in the memory of the people. The evil practise has long been stopped. This alone should prove sufficient to illustrate how substantially the happiness of the 30,000,000 Manchou subjects has been promoted under the new regime.

In the Manchou Empire today the principles of the open door and equality of opportunity are maintained, as was pledged at the time of the country's foundation.

Commenting on this fact, however, a certain foreign critic has remarked: "The door may be open, but there are too many Japanese crowding the threshold for anybody else to be able to get even a look-in."

This is an acrid criticism. If "anybody else" were to seek benefit from Manchoukuo without extending recognition to the independence and the national aspirations of that Empire, there might be room for still another.

Let us ask a question. What country has made sacrifices for the sake of Manchoukuo to even a fraction of the extent that Japan has made? World critics should think of this before uttering a remark like the one cited above.

\* \* \* \* \*

The restrictive measures taken abroad against Japanese merchandise, notably cotton goods, constituted another big issue that confronted Japan in her contact with other powers during the past one year.

As representative events arising from this situation, one may cite the India-Nippon trade negotiations, the Anglo-Japanese cotton textile talk, and the Dutch-Japanese commerce conference.

In Europe and America, the low price of the Japanese cotton manufactures is liable to be attributed to sweated labor, subsidy from the national treasury, depreciation of the yen, dumping, and so on.

It may be seen that none of these allegations is correct if only one takes the trouble to read the

# Highlights on Modern Japan

Total Area 88,	270.10
Japan Proper 50	,302.40
	3,624.00
	,664.20
	.679.86
(1930 nation	
Total Population90,3	96,043
Japan Proper	.058.305
Taiwan 4	.592,537
Karafuto	295,196
Knantung and S.M.R. zone 1	328,011
South Seas	69,626
1932 nonulation for Japan Proper	
(estimate)	,296,000
Men33	321.000
Women39	2,975,000
Japanese Residents Abroad* (Oct	
Total	777,908
Asia	348,458
Europe	3,696
North America	131,152
South America	146,678
Africa	104
Oceania	147,820
* Exclusive of Taiwanese.	
Foreign Residents in Japan (Dec.	31, 1931)
	28,317
Total	25,517
Including:	
Chinese	19,135
Britons	2,076
Americans	2,030
Russians	1,561
Germans	1,088
French	476
Br. Indians	
	(1931)
Marriages	496,574
Divorces	50,609
	(1932)
Births	2,182,743
Deaths	1,174,875
A Smen	42.06
Average life women	43.20
N. Paral Defense Assess	(1932)
National Defense—Army	
Ordinary strength	230,000
Airplar s	800
Air force	6,900
National Defense—Navy	(1932)
Ordinary strength	88,886
Airplanes	800
Number	Tons
Warships 73	667,530
Destroyers 103	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,
	123,122
Others 103	123,122 344,966
Others 103	

Square miles

Military Expenditures—1934-35
(Unit, \( \frac{\pi}{2} \),000)
Army 448,170
Navy 487,871
(Unit, \forall 1,000)
Budget—1934-35 2,112,133
(Unit, ¥1,000)
National Bonds—1933 7,374,600
At Home 5,663,800
Abroad
· ·
(1932) Railways 22,509 km.
Merchant Vessels 4,742,577 tons
Motorcars and Trucks 103,915
(Oct. 1, 1933)
Civilian Airplanes 167
Pilots 496
Navigators         161           Mechanics         81
(Jan. 1, 1932)
Movie Theaters
Playhouses
•
Education (1932)
Primary Schools 25,620
Pupils
Secondary Schools         2,644           Students         1,029,592
Colleges 215
Students 118,358
Universities
Students         427,609           Other Schools         17,211
Pupils and Students 1,478,590
D 11 1
Religion (Sept. 1, 1933)
Buddhists
Temples
Churches 14,250
Churches
Churches
Important Products—1932 (Unit, 1,000 kg.)
Gold 21.5
Silver 166.7
Pig Iron
Ore
Coal28,100,000
Copper 71,900
Silk 40,437 Rubber 57,000
,
(Unit, U.S. 1,000 gallons) Petroleum
Note: Including Japan Proper.
•
(Unit, 1,000 kw.)  Electric Power Generating Capacity
—193111,892,000

I OI CIAL TIME	•	t, ¥1,000)
Imports		2,017,504
Exports		1,932,069
Deading windows	•	t, ¥1,000)
Rice and unhulled rice	• • • •	2,123
Flour	• • • •	34,953
Refined tea	• • • •	8,446
Refined sugar	• • • •	14,906 10,283
Aquatic products	• • • •	46,981
Cotton yarn		15,710
Cotton waste and silk floss		1,303
Raw silk		390,900
Cotton textiles		383,202
Silk textiles		63,542
Rayon textiles	• • • •	77,379
Hosiery	• • • •	42,044
Hats and caps	• • • •	13,924
Paper	• • • •	17,678 14,157
Coal		35,632
Glass and glassware		15,322
Ironware		26,888
Machinery		25,853
Lumber		18,678
Straw braid for hat manufact	uring	7,204
Toys		26,367
Others and reexports	• • • •	567,571
Leading Imports—1933	(Un	it, ¥1,000)
Rice		1,917,220
Wheat		44,396
Beans		50,319
Sugar		12,794
Petroleum and crude oil	• • • •	68,345
Raw rubber		29,683 9,420
Sulphate Raw cotton		604,846
Henip		19,758
Wool		164.191
Woolen yarn		3,899
Woolen textiles		7,209
Coal		36,552
Ores		22,170 136,637
Automobiles and parts		13,871
Mankinama		72,387
Lumber		40,582
Wheat bran		6,052
Bean cakes		41,513
Others and reimports		521,075
		(1932)
Foreign Visitors to Japan		20,076
Chinese		7,039
Americans		5,075
Britons		3,586
Russians		963
Germans		697
French		496
Others		2,220
Money Spent by Them	¥43	3,000,000
		(1931)
Police force		62,151
Emigrants during 1931	• • • • •	13,117
masses of the world and we car	not l	nelp but re

reports of such men as Dr. Arno S. Pearse, for many years the secretary-general of the International Federation of Master Cotton Spinners' and Manufacturers' Associations, of which the headquarters is at Manchester, England, and of Charles K. Moser, now chief of the Far Eastern section of the bureau of foreign and domestic commerce in the U.S. Department of Commerce. These men came to Japan and conducted personal investigations of the working conditions here.

We have nothing to add to their respective reports. Mention might be made, however, of the fact that the Japanese Government does not grant even a yen of subsidy to the Nippon cotton industry, and that a Japanese male operative takes care of 20 weaving machines, this number usually including both plain and automatic looms, while a British male operative looks after only six, mostly plain looms.

It is impossible to discuss the Japanese low cost production without a knowledge of the unity and control exercised in the organization of the Japanese factories, the high efficiency of the Japanese operatives, the constant improvement of the equipment, and the outstanding social conditions in this country. It is these factors that account for the "mysterious price" of the Japanese industrial products of high standard and quality.

We are convinced that it is our mission to produce fine goods at low cost on behalf of the

member the past when Britain and the Netherlands championed free trade and the freedom of the seas.

Japan and the Japanese are behind none in their earnest desire to contribute to the promotion of world peace as well as the prosperity of mankind. But it is not a dove-like peace that we are speaking of; instead, it is a peace firmly established on the foundation of justice.

We address all the nations of the world: Abandon the fear and suspicion that are darkening your international outlook! It is the unchanging wish and hope of the Japanese to materialize a world where the principles of giveand-take and mutual prosperity may hold sway.



VER since the outbreak of the Manchurian incident in September, 1931, the world powers have been regarding the Japanese army with suspicion. And, because they look through colored spectacles, their observations often happen to be extremely distorted. The present article proposes to present to the world a true picture of the Japanese army: It begins with a brief outline of its development.

## Foundation of Army

Aritomo Yamagata (the late Field Marshal) in 1870 returned from abroad after having made a specialized study of the military organization in European countries and was appointed the War Minister, succeeding Daisuke Hyobu Omura, who was assassinated the year before Yamagata's return.

Yamagata, in cooperation with comrades sharing his views, did his best for the early adoption of the conscription system. As one of the preliminary measures, he persuaded Takamori Saigo and Taisuke Itagaki, a great general and a distinguished statesman of those days, respectively, to have a new army created. He succeeded in organizing in Tokyo in 1871 an allied force made up of the former feudal "samurai" of Satsuma, Nagato, and Tosa provinces.

This was the first foreign style army, called "Goshimpei," that the Meiji Government organized on a national scale. The "Goshimpei" consisted of about 10,000 men. (In 1871, Prussia and France were fighting, each operating with from 700,000 to 800,000).

In March, 1871, the name "Goshimpei," meaning the troops under the Imperial command, was changed to the present name of "Konochei" or the Imperial Bodyguard.

## Conscription Established

An Imperial Decree announcing the inauguration of the national conscription system was proaulgated in November, 1872, and the conscription law took effect in January, 1873. (In view of the fact that the system was worked out after a comparative study of those prevailing in Germany, France, and elsewhere in those days, in appearance it gives the impression of being a copy of the foreign plans, but in reality, it was a revival of a system which existed in Japan in ancient days).

Beginning in 1873, young men of all classes were enlisted in the army on an equal footing—an event that signified a great social evolution in Japan, and because of that fact, the enforcement of the national conscription system met with great difficulties. For one thing, the "samurai" had monopolized the military power as well as the right to participate in politics for almost seven consecutive centuries, and they wielded power over the farming, industrial, and merchant classes.

The first vigorous opposition against the conscription system naturally came from the "samurai" class which had hitherto enjoyed great privileges and prestige compared to the three other classes; it amounted to humiliation, in their opinion, that they should be placed on terms of equality with the "lowly" classes.

A group of influential men in the Government service were the next to raise opposition through the fear that soldiers coming from the farming, industrial, and merchant classes could not possibly be brave enough to be of any use in actual military operations.

## Public Misunderstanding

Another fact that made the enforcement difficult was that the meaning of conscription system was not fully understood by public. This lack of understanding then gave rise to a tragi-comedy of absurd opposition.

For instance, in the Government explanation of the system, issued in 1872, there was a passage in which occurred the term "blood taxation," meaning that the people contribute to the national welfare by offering their "life blood," and so on.

Because of this passage, many thought that the Government was literally going to drain the blood of the soldiers under the new conscription system.

To make the situation worse, wild rumors were circulated to the effect that a large number of "hairy foreigners" were in Yokohama looking for blood with which to make foreign liquor and to dye red blankets, and so on. (Japan had just emerged from centuries of seclusion and the liquor and red blankets were symbolic of things foreign). Such rumors eventually gave rise to what was called the "blood tax disturbance" in many parts of the country in opposition to the conscription system.

The Government, however, enforced the conscription system, suppressing all opposition. And it soon had the opportunity to prove the worthiness of this system when the "Southwest Civil

War" broke out in 1877. The troops made up of the sons of farmers and of folk of the industrial and commercial classes proved just as conrageous and efficient as those made up of "samurai" In the hattles, and moreover, the newly formed troops conquered the opposition forces which were composed entirely of "samurai" of Kyushu, who were noted for their valor.

## Growth of Army

At the time the "Goshimpei" (the Imperial Bodygnard) was organized in 1871, the Japanese army consisted of infuntry, artillery, and cavalry totaling approximately 10,000 men.

In August, of the same year (1872), four "chindai" (garrisons) were created in Tokyo, Osaka, Kumamoto, and Sendai, and during the following year, two more "chindai" were created at Nagoya and Hiroshima. The combined strength of the Japanese army then increased to a little more than 36,000 officers and men.

In 1884, the "chindai" were reorganized into the present "shidan" (divisions) with the result that there were slx divisions in addition to the Imperial Bodyguard, which was also reorganized into the Imperial Bodyguard Division.

It was with these seven divisions that Japan fought China 10 years later, or in 1894-5, and scored a decisive victory.

After the Sino-Japanese War, Japan reinforced the army by adding six more divisions. The 13 divisions thus made were the nucleus of the Japanese troops mobilized in the Russo-Japanese War (1904-5) in which the Czarist dreams were shattered. (The entire number of the men who fought in the war was not quite as large as that which was mobilized in the Franco-Prussian War in 1871).

## Greatest Expansion

Six more divisions were added to Japan's army after the Russo-Japanese War, and in 1915, two divisions were created in Chosen. All told, Japan had 21 divisions, 290,000 officers and men. This is the greatest expansion that Japan's peacetime standing army has attained.

Reductions in the army strength began in 1921 due to the worldwide peace tendency and also because of financial necessity. The number of men was reduced by 50,000. Furthermore, in 1925, four divisions were abolished.

At present, Japan has 17 divisions plus a number of special corps, the entire army embodying approximately 230,000 men.

The Japanese army at first was organized after the fashion of the French army, but it was reorganized according to the German system in 1883 when Major Meckel, German staff officer, was invited to this country to teach the German advanced military science, this resulting in a complete change of the systems of organization and strategy.

Just before the outbreak of the Russo-Japanese War, however, the Japanese army had hegun developing a system of its own, perfecting it during and after the war. Following the World War, however, much was learned from the experience of the French army.

## **Outstanding Organizations**

## 1. Government Offices and Schools

The Japanese army of today is made up of three major organs, namely, the War Office, the General Staff Office, and the Board of Army Instruction. These three institutions are directly responsible to H.M. the Emperor, but they function together as the army.

## War Office

The War Office is headed by the War Minister, who is in charge of the finance and personnel affairs of the army.

From December, 1931, to January, 1934, General Sadao Araki was the War Minister hut he resigned on account of ill-health and was succeeded by General Senjuro Hayashi, then the Inspector-General of the Army Instruction.

War Minister General Hayashi, at the time of the Russo-Japanese War, was the adjutant of the late General Hyoe Ichinohe who distinguished hinself by his valiant operations in the siege of Ryojun (then Port Arthur). General Hayashi, like the late General Ichinohe, is a man of few words.

Institutions under the jurisdiction of the War Office include: the Board of Technique, the Scientific Research Laboratory, the Military Arsenal Board, the Armament Board, the Horse Replacement Office, the Army Transportation Board, the Fortification Board, the Army Aviation Board, the Gendarmerie Headquarters, and various army munition factories. In addition, there are three army aviation schools and schools of army accountants and army veterinary surgeons.

## General Staff Office

The General Staff Office is in charge of the national defense and military operations. It is headed by H.I.H. Field Marshal Prince Kan-in, who at the time of the Russo-Japanese War took an active part in various battles in his capacity as a cavalry hrigade commander. Lieut-General Kenkichi Ueda, who is second in command of the General Staff Office, distinguished himself as the divisional commander of troops participating in the Shanghai incident in February, 1932.

The Military Academy comes under the jurisdiction of the General Staff Office.

## Board of Army Instruction

The Board of Army Instruction looks after the unification and general improvement of the military training as well as the education at various army schools. General Jinsahuro Masaki, Inspector-General of Army Instruction, was formerly the second in command of the General Staff Office under H.I.H. Prince Kan-in. He is known as a strategist well versed in German affairs and he has had wide experience in training troops.

Schools that come under the jurisdiction of the Board of Army Instruction are: The Artillery And Engineering School (where army technicians are trained), the Toyanna School (gyunnastics, fencing, and music), the Infantry School, the Cavalry School, the Field Artillery School, the Heavy Artillery School, the Army Engineering School, the Army Communications School, the Army Automobile School, the Narashino School (science), the Army Cadet School, the Military Preparatory School, the Leaders' School (here non-commissioned officers are educated), and so on.

## 'Gensui-fu' and War Council

As special organs, there are the "Gensni-fu" and the War Council. Generals and admirals who are made members of the "Gensui-fu" are given the rank of "gensui" (field marshal or fleet admiral, as the case may be) and the "Gensui-fu" constitutes the highest organ of Imperial consultation on military affairs.

There are two generals in the army at present who hold the rank of "gensui," these heing H.I.H. Field Marshal Prince Kan-in and H.I.H. Field Marshal Prince Nashimoto.

The War Council is another organ of Imperial consultation on important military affairs and it is composed of the War and Navy Ministers, Chiefs of the General Staff and the Naval Staff, the field marshals, and exclusive members of the Council who are appointed among veteran and senior generals and admirals.

The War Councilors representing the army, in addition to the field marshals, War Minister, and the Chief of the General Staff, are as follows: Generals Jotaro Watanabe, Jiro Minaul, Nobuyuki Abe, Jinsaburo Masakl, and Sadao Araki.

In view of the fact that a division is the largest unit in the peacetime organization of the Japanese army, when an army corps (forces made up of more than one division of troops) is organized in time of emergency, it is usual for a member of the War Council mentioned above to head such a corps.

## 2. Troops

Of the 17 divisions which constitute the Japanese army, there are 15 divisions in Japan Proper, and two divisions in Chosen. In Tokyo, there are the 1st Division and the Imperial Bodyguard Division. In Chosen and Taiwan, there are commanders of local forces, although in Taiwan, a small garrison made up of infantry and artillery is stationed, in addition to an air corps.

In Manchuria, up to the outbreak of the Manchurian incident in September, 1931, Japan had only one division on a peacetime basis and six hattalions of garrison corps, which were under the command of Lieut.-General Shigeru Honjo (now general), who was the commander of the Japanese forces in the leased territory of Kuantung.

Since the incident, the Japanese forces in Manchuria have been reinforced from Japan Proper, but the details are not available.

General Taka Hishikari, former War Councilor, who is noted as a man of character, resembling in many ways a warrior of ancient Japan, is now the commander of the Japanese forces in Manchuria, General Honjo having been appointed the Chief Aide-de-Camp of His Majesty.

In Peiping, and Tientsin, a small force made up of infantry corps is stationed in due proportion to the forces of other foreign powers.

In addition to the 17 divisions of troops, there is a number of corps made up of technical experts and also specialized corps.

Listed in the following table are the various branches of service in Japan's army:

Kind	Number
Infantry	70 reg., 6 bat.
Tank force	2 corps.
Cavalry	25 reg.
Field artillery	I5 reg.
Mountain artillery	4 reg., I bat.
Mounted artillery	I corps.
Field heavy artillery	8 reg.
Coast artillery	3 reg., 8 bat.
Anti-aircraft artillery	I reg., 1 corps.
Army engineers	I7 bat.
Army railway force	2 reg.
Army communications force	2 reg.
Air force	8 reg.
Balloon force	I corps.
Army transportation force	I5 bat.
Note: "reg" stands for r	egiment and "hat"

Note: "reg." stands for regiment, and "bat." for battalion.

## 3. Army Air Force

Japan's army air force is made up of cight regiments, details of which are: Reconnaissance corps, 11 companies; battle corps, 11 companies; bombing corps, 4 companies. In the peacetime organization, Japan's army air fleet consists of approximately 800 warplanes. In addition, there are two companies of balloon corps.

The airplane building industry in Japan has made remarkable development, especially in recent years, hoth at the Government arsenals and at non-official factories, so much so that warblrds and balloons of original design are produced, and the manufacturing capacity, too, is sufficient to meet the peacetime demand.

As regards the flying technique, it was learned from French army fliers in the early stages of progress and today the Japanese army aviators can compete with any in the advanced countries of the world.

In spite of such technical achievements, however, the army air force in Japan as a whole is still inferior to that of the first class foreign powers, and therefore, the Japanese War authorities are exercising their utmost efforts for its reinforcement.

Mention should also be made of the fact that the nation has become quite air-minded, particularly since the outbreak of the Manchurian incident. The people have found an outlet for their enthusiasm in the donation of warplanes to the army and navy, the number of planes thus donated already exceeding 100.



An anti-aircraft gun in action on the roof of a department store in Tokyo during air maneuvers.



A tank which was presented to the state by public contributions.

## Air Defense

Since 1929, the army has taken steps for air defense at points of strategic value in different parts of the country. The public information concerning air defense, too, has been increased and a large number of air defense arms, such as anti-aircraft guns, searchlights, and so on, have been donated to the army, in addition to planes and aviation grounds. (In the Osaka-Kobe district alone, such public donations have amounted to well over \$1,000,000 in value).

What has been accomplished in the way of air defense measures, however, is far from satisfactory. It is with much concern that Japan is closely following the aerial progress in the United States and Soviet Russia, especially the establishment of powerful air forces in the latter country, as well as the rapid expansion of the air force in China, aided by foreign countries.

## 4. National Mobilization

The experience of foreign powers during the World War has shown Japan the urgent necessity of preparing for national mobilization, not only for a summary battle with inunediate settlement, but also for protracted warfare.

In 1918, consequently, the Military Supplies Bureau was organized, followed by the enactment of the military industry mobilization law. In 1927, moreover, the Resources Bureau was organized.

Preparations for national mobilization are thus making headway, although the progress is not wholly satisfactory.

## Recent Military Improvements

The Japanese army, in consideration of the lessons derived from the World War, drafted in 1921 a plan to modernize its troops at an estimated cost of \(\frac{2}{3}900,000,000\) and subsequently asked the Diet for the appropriation. Due to the urgent need of naval reinforcements at the time, however, the army was able to obtain only part of that sum, by the employment of which a small number of men was added, these including a machine gun corps, air corps, tank corps, and antiaircraft artillery corps. The army had not a sufficient budget to carry out its plan for the fundamental modernization of its entire force.

In 1931, the Manchurlan incident occurred, causing a sudden change in Japan's international outlook. The army found it Imperative to speed up its qualitative improvement of the troops. As the result, it asked for emergency appropriations amounting to \(\frac{4}{2}00,000,000\) each for 1933 and 1934 to carry out various projects.

Prominent among the improvement plans that the army is conducting in accordance with its emergency program are the following:

## 1. Reinforcements in Manchuria

For the purpose of facilitating the maintenance of order in the vast territory of Manchuria, the army is readjusting the troops dispatched there and is also introducing qualitative and quantitative improvements, side hy side with the addition of relatively strong special corps, such as the nir, automobile, tank, heavy artillery, railway, and communications corps.





Top: The newly built hall for former service men at Kudan, Tokyo.

Lower: At a grand gathering of ex-service men.

## 2. Betterment of Equipment

The troops are being furnished with new arms, clothes, and various other supplies in larger quantities, this improvement of equipment to be completed in 1935. Following the accomplishment of the undertaking, the Japanese army will be substantially improved qualitatively.

Incidentally, this better equipment project is giving substantial aid to the development of the non-official industrial circles of Japan, as the troops are being furnished with domestic products, furthermore adding to the increase of the national defense ability.

## 3. Urgent Improvements

Included among other enterprises that are heing carried on under the emergency improvement program are: The increase in the number of students admitted to the army cadet school; the reinstatement in active service of young officers on the reserve list (upon application); the enlistment of juvenile soldiers in such specialized corps as communications and aviation; the expansion of the air force and tank corps; the creation of army institutions for gas defense education.

## 4. Supplementary Education

In sequence to the furnishing of new arms and the creation of new technical corps, a number of officers and men both in active service and on the reserve list are receiving emergency supplementary education to give them a working knowledge of bow to handle the new equipment.

## Traditional Mission of Japanese Army

The established mission of the Japanese army is to protect the unique national structure and to exalt the Imperial prestige, to defend the country as well as its life line, to safeguard and guarantee the national existence and development, and to insure peace in the Orient, thereby contributing to the perpetuation of peace in the world.

Japan's defense line is, therefore, established to meet the foregoing requirements, and it includes Manchou Tikuo in view of the necessity of safeguarding the continental resources. Moreover, it coincides with the defense line of Manchou Tikuo.

At the time when Japan extended her recognition to Manchoukuo in 1932, the Japan-Manchoukuo Protocol stipulated that the two countries should jointly attend to their respective national defense and that the necessary number of Japanese troops should be stationed in Manchuria. That the foregoing stipulation was declared to the world to make clear Japan's position was because of the mission of the Japanese army as outlined above.

## Soviet-Japan War Talk

There prevails talk of Soviet Russia and Japan coming into a clash. It is likely that such war rumors have come to be circulated because Soviet Russia assumes a provocative attitude, stationing powerful "red" forces on the national border adjoining the Manchou Empire in a manner which amounts to surrounding the country, and also because the Japanese army has dispatched troops to North Manchuria and has begun spending enormous sums for their improvement.

Admitting that there are many pending problens both between Soviet Russia and Japan, and between Soviet Russia and Manchou Tikuo, there is no issue serious enough to compel these countries to enter hostilities.

Japan has enough work to do just in helping the Manchou Empire to grow. There is no reason why she should challenge another country to a war.

The qualitative reinforcements of the Japanese army are a form of insurance against war.

Nevertheless, Japan has realized that the old policy of obedience to Europe and America can only bring self-destruction. The traditional Nippon spirit has revived and Japan has launched into a phase of remarkable activity in politics, national defense, and economics.

If Soviet Russia, or any country for that matter, continues opposing Japan and attempts to



restrict by force the execution of Japan's national policies, then the Japanese army will not hesitate to rise to the occasion, with the unanimous support of the nation, to sweep aside all obstacles.

## Autocracy, Absurd Rumor

There is another rumor that prevails abroad to the effect that an autocracy with the army as its nucleus may appear in Japan. This is a mere phantasy horn of utter ignorance of the actual state of affairs concerning the Japanese army.

It is not altogether impossible that a Cahinet headed hy a military man may be organized in the future. But that would be just another Cahinet not formed by any political party, such as those organized under the late General Count Terauchi and the late Admiral Count Kato. It is unimaginable that an autocracy would prevail in Japan.

## Peculiar Circumstances

Japan's potential enemies are invariably powerful countries. Japan is decidedly inferior in the number of her troops, and at the same time, financial restrictions make it difficult to enlarge the Japanese army to match those of the potential enemies.

The Japanese army, under these circumstances, makes up for its physical shortcomings by intensive training, superior leadership, unique strategy, and special organization and equipment in order to enhance its fighting capacity. Meanwhile, the officers and men have the unswerving determination never to yield no matter how formidable the enemy they may encounter, for the sake of H.M. the Emperor and for the sake of their country.

What inspires the army to strengthen itself and to function with efficiency is the Imperial Rescript given the soldiers by Emperor Meiji in 1882. The Imperial Rescript is the soul and spirit of the Japanese soldiers.

The Japanese officers and men look upon the standard set them by His Majesty with reverence. The sight of their sacred flag inspires courage and strength at all times.

They are ready to die with grim calmness under the standard, falling one upon the other, shouting "Banzai!" Such is the characteristic of the Japanese soldiers and they deem such a death a peerless honor.

## Japanese Instinctively Love Peace

In some quarters of the world, the Japanese are thought to be a warlike nation and there are even some who intentionally circulate propaganda to that effect. But nothing is further from the truth than such an idea and nothing could be more unjust than such a charge.

It is likely that such misunderstanding and propaganda originate in the fact that Japan's territory has been enlarged and her sphere of influence has been extended to the continent as the result of the Sino-Japanese and the Russo-Japanese wars, either because of a lack of knowledge

as to the circumstances under which Japan was compelled to fight these wars, or because of jealousy at Japan's expansion.

It is true that Japan's territory has been en-

larged and that Japan's sphere of influence has been extended as the result of these wars. But Japan did NOT challenge China nor Czar-

On the contrary, all the intimidation and oppression conceivable were brought against Japan hy China and Russia hefore Japan decided to respond. Japan was placed under circumstances where submission meant national destruction. Japan had no alternative other than to rise and

By way of bearing out the foregoing statement, certain episodes will be briefly narrated to show under what circumstances Japan finally re-

## Sino-Japanese War

In 1894, when the Sino-Japanese War appeared to be inevitable as the result of the high handed Chinese attitude toward Japan as regards the Chosenese issues, Hirobumi Ito, then the Premier, sounded the opinion of the army and the navy.

The army and the navy called a joint conference of the staff officers, but there was none who could foresee victory, especially in view of the fact that the Chinese army and the navy were by far more powerful than those of Japan. The conference decided that Japan had no chance of winning in a war against China.

General Kawakami and Admiral Kabayama, who attended the conference, burst out laughing as soon as the conference decided that there was no chance of a victorious outcome.

"So you are talking from the standpoint of winning the war!", they exclaimed.

They left the conference room together and went to see Premier Ito and reported: "The joint conference of the staff officers of the army and navy has just decided that there is sufficient possibility of winning the war."

Japan had thus decided to fight China. It is surmised that General Kawakami and Admiral Kabayama gave such a report to Premier Ito to enable him to make up his mind, as they had come to the conclusion that there was no way out of the situation save to fight China at the risk of the national existence, and that the possibility of victory or otherwise was no longer a question.

It is also recalled that Britain, the United States, and Italy strongly sympathized with Japan during the Sino-Japanese War, and Italy, among other countries, showed particular kindness to Japan at the time of the post-war three power interference.

## Russo-Japanese War

The Russo-Japanese War was also the result of a challenge, Czarist Russia adopting a threatening stand. Scores of sessions were held in the

negotiations concerning Manchuria and Chosen, hut Russia was intent on carrying out her amhitious plans at the point of the bayonet. Russia even stopped taking the trouble to answer Japan.

At the state council in the presence of H.M. the Emperor, held on January 12, 1904, the Cabinet Ministers unanimously agreed that war with Russia was inevitable and subsequently they so stated to the Throne.

Emperor Meiji, it is learned, then ordered the Cahinet Ministers to make one more approach to the Russian Government before declaring war against that country, urging it to make a reply.

against that country, urging it to make a reply.

This historical fact alone should prove that
Japan was not eager to fight Russia.

As regards the prediction in those days as to the outcome of the Russo-Japanese war, the Japanese army and navy considered that the chances were about even. It was only natural under such circumstances that Japan should have sought a settlement through peaceful channels, exhausting every measure available to obtain the desired result.

That Japan emerged victorious from the war, in spite of her fighting with numerically inferior forces against overpowering enemy, was because of the unity of the entire nation based on justice—a characteristic of the Yamato race.

That sympathetic support was given to Japan's cause by Britain and the United States was another influential factor that accounted for the favorable outcome of the war and this remains in the memory of the nation.

## Cherished Desire

Japan does not plan forcible extension of her territory. Japan does not want to fight. But the shortage of resources within the country and the enormous yearly increase of the population constitute a serious problem which must be solved.

That Japan has extended her recognition to Manchou Tikuo and has established friendly relations with her was because the principle of coexistence and co-prosperity could be realized hetween the two countries. There can be no other way to promote the happiness of the peoples of these two countries and to perpetuate peace in the Orient.

A fight between two neighboring countries is misfortune to their respective peoples. If a third country incites such hostilities, that amounts to a crime.

If Soviet Russia and China would realize the disadvantage of hostility against their neighbors and shake hands with Japan and Manchou Tikuo, and if other powers of the world would also extend their recognition to the new Manchou Empire, the glorious light of peace would fill the entire Orient, materially contributing to the promotion of world welfare and the happiness of mankind.

The cherished desire of Japan and the Japaucse army is nothing other than peace in the Orient.

A searchlight chasing hostile airplanes (during air maneuvers).





# Wherein Are Set Forth Phases of Financial And Industrial Activities, Motivated by Determination to Tide Over Crisis With United Efforts

HE world's economic circles in recent years have been in an amazingly chaotle state. Particularly following the fallure of the world economic conference of 1933 in London, the powers have been assuming with increas-Ing vigor nationalistic economic policies, and as a result they have come to have greater recourse to "bloc" economy.

Since the United States suspended the gold standard in 1933, the principle of international conciliation, hitherto much in evidence, has utterly disappeared. Extremely self-centered and seclusive economic policies are now to be found throughout the world. In the midst of this altered situation, Japan too has been having her share of economic hardship for some little tlme.

Nippon, in respect to prosperity, is found to be affected not only by world economics, but also to he governed to a marked degree by domestie canditions peculiar to herself. An observer may recognize an abnormal situation that might be

Those who would form a correct opinion of modern Nippon's economic aspects must carefully study both the bright and dark sides of the question. As a preamble, the scribe may as well point out several of the principal events on Nippon's economic horizon during the past few years.

In December, 1931, Nippon resumed the embargo on gold export, which marked the beginning of a basic change ln the country's finances. In the spring of the following year, commodity prices soared, largely because of adverse yen quotations abroad, following the resumption of the

## Signs of Boom Begin to Appear

ed hy speculative dealings, showed remarkable activities. Likewise, industrial production gained markedly. For the first time in years the country, to outward appearance, witnessed the signs boom. This apparent boom, however, proved nothing but inflation credit and a temporary stimulation, not backed by real prosperity.

Since the "boom" was artificial, the inevitable reaction appeared; that was about April, 1932. Commodity prices declined and stocks depreciated. The foreign exchange rate became even more adverse. The depression continued to thicken. This situation lasted until about August of that year.

In the meantime, the Ministry had changed. The Diet convened for an extraordinary session and passed a hill authorizing the Government to appropriate an enormous sum of money in alleviate the acute distress of the farmers. Expenditures connected with the Manchurian emergency increased rapidly, and in the end, the credit inflation by the Inukai Ministry eulminated in the flotation of huge bonds to offset the red ink on the nation's books.

During that period a drastic revision of import tariff was effected and had the effect of boosting the commodity prices. When August arrived, reaction set in against reaction, serving to restore prosperity to a certain extent. Commodity prices at home, hampered by lack of actual demand, had up to then been prevented from rising, in spite of fallen yen value abroad. As inflation intensified, it stimulated the export market considerably.

So phenomenal was the advance of Nippon's merchandise in the markets of the world that other powers frequently accused Nippon of resorting to exchange dumping abroad. This condition continued throughout the last half of 1932, during which period industry catering to the overseas trade prospered exceedingly.

The dawn of 1933 saw a recession of the prosperity wave. Nippon's severance of relations with the League of Nations caused much unrest in the international situation and the remarkable advance of Japanese merchandise abroad prompted other nations to make tariff barriers higher and higher. These things held in eheck the erstwhile prosperity that had been enjoyed for the past half year. Commodity prices and the value of stocks and bonds once again registered a decline.

## U.S. Gold Policy Affects Japan

America's suspension of the gold standard executed in March of that year affected Nippon's industrial and financial circles a great deal. So colossal was the effect, In fact, that for some time no one was able to foresee how long the chaotic conditions would last. The adverse yen quotation abroad which had benefited the foreign trade, was now revised. The exchange rate which had stood at the \$20 level at its lowest tide toward the end of 1932, now climbed to \$28 and then above \$30.

This reaction did not last long, however. It became evident that Nippon's inflation would gather momentum steadily. At the same time, the American market, following the gold embargo, saw a rapid recovery from the depression. The prices of farm produce, stocks, and so on rose, going almost too high. Nippon's finances, reflecting conditions in America, began markedly recovering about April of that year.

Raw silk in particular, which plays a leading role in Nippon, regained the \$1,000 level for the first time in many years. Needless to add, high silk prices enabled many impoverished farmers to get on their feet again in districts depending much on sericulture. But as all are well aware, Amer-ica's prosperity was short-lived.

Commodity prices, which had registered new highs, began tobogganing again in July. The United States Government desperately struggled to stimulate and foster the purchasing power of the masses through the medium of NRA measures, which increased pay scales and shortened working hours. In spite of the frantie efforts by all concerned, however, the value of stocks and the key industries' output continued to decline markedly. Artificial measures resorted to when people are without real purchasing power, are rarely if ever successful, creating merely an over-supply. Such was the case in America.

Once again, America's chaotic finances affected Japan's raw silk and other commodities. Simultaneously the export trade with countries other than America began to suffer from the effects of the powers' bloc economy, upsetting the finances of the country, in striking contrast with the best period of 1932.

If Nippon's finances were to be governed first and last by her foreign trade, then the conditions mentioned above should have intensified the depression. As it was, what happened was just the From the last half of 1933 to the first half of 1934, the situation was far from being aggravated. On the contrary, stock and other markets showed an exceptionally upward tendency.

What accounts for this paradox?

In a nutshell, the finances were governed more by favorable conditions at home. As has already been mentioned, Nippon's inflation began materializing toward the end of the first half of 1932, and the inflation became more conspicuous shortly afterward, as evidenced by the frequent flotations of loans.

It need scarcely be said that the deciding factor has been unquestionably the swollen defense appropriations that stimulated the munition industry tremendously. The steel and iron, chemi-cal, shipbuilding, and other key industries bearing vitally on munitions, have been able to accumulate enormous profits.

The scribe has striven briefly to sum up recent trends in Nippon's economic and financial aspects. Obviously, Nippon is certainly no worse off than the other countries of the world. In fact, when compared with most of them, it may said she is enjoying better times financially, at least so far as outward appearance is concern ed. Upon closely dissecting the apparent prosperity, however, an observer cannot deny that there still lurk some dangers liable to reverse the situation almost overnight.

## Rise in Price Not Multilateral

True, the 1934 commodity prices are shown to have risen in coefficient, when compared with those of 1911, but the rise in the price index has not been multilateral. A few outstanding exceptlons have boosted the average. To explain in detail, prices of some special commodities have soared high since the last half of 1933, having been placed in a better position to compete with merchandise abroad due to the adverse yen quotation. Likewise, iron and steel, and the output of other heavy industries involving munitions, have come to command exceptionally high prices.

Agricultural products, standing almost entirely outside the sphere of benefit, are placing the farmers in an awkward dilemma. The goods they must purchase are priced high, whereas the produce they offer brings only low prices. Under the circumstances, the conditions in the stock market, in industrial production, and in the labor market are abnormal-some groups prosper while others can hardly make both ends meet.

Mere facts and figures and surface statistics alone hardly suffice to give students of economics correct information about Nippon's economic aspects in recent years. Conditions must be thoroughly considered within and without, lest one be led astray by appearances.

It cannot be emphasized too strongly that Nippon's economic aspects are oftener two-edged than not. Those who can appraise the two opposing factors correctly will be best able to obtain an accurate insight into the future,

Economics

Finance Industry:

# Japan's Recent Exchange Policy

HE rapid expansion of Japan's trade in the last few years has created a serious international problem. There is not one important import market in any part of the world where Japanese commodities do not constitute a factor to be reckoned with. It is natural that such a rapid penetration into world markets should alarm other industrial nations and cause them to raise the cry of "Menage". cause them to raise the cry of "Menace."

This expansion of the Japanese export trade is generally attributed to the low exchange value of the yen. It is true that the unprecedented fall of the yen during the past two years has greatof the ven during the past two years has greatly stimulated the export of Japanese goods, but this is only one phase of a complex situation. In this respect it is impossible to overlook the tremendous progress of industrial technology, as well as the advance made in the rational management of productive processes, as one of the contributing causes of the present trade expansion. Technical improvements have enormously lowered the cost of production. They are fundamentally more important than the low yen, which is, after all, only a transitory phenomenon. nly a transitory phenom

It is frequently asserted that the low exchange value of the yen is the result of artificial manipulation purposely carried on by the Government. This, however, is not true. The fall of the yen has been due to the general economic and financial circumstances of the country. The Government's efforts, on the contrary, have been directed toward checking its downward tendency, the purpose being always to stabilize the currency in other countries.

## Why Japan Went Off Gold

In order to explain the policies which have affected the exchange value of the yen, it is necessary to state first why Japan left the gold standard two years ago, since the drastic fall of the yen was the direct result of this occurrence. It will he recalled that Japan, like the western nations, placed an embargo on gold shipments during the World War. In January, 1930, after some years of preparation, Japan lifted this gold embargo. In December of the following year, after pearly two years of free gold, circumstances arose which made it impossible for the country to continue such a policy and the gold ban had to be replaced. A large number of western nations took leave of the gold standard about the same time. Today this group includes 48 countries.

No single nation could eheck this general tendency to leave the gold standard and Japan, with the rest, was unable to resist the forces which were in action. She merely followed the irresistible current of the times. The real cause for the second embargo was inherent in the lifting of the first gold ban in 1930.

Following this removal of the gold han, there followed a rapid tendency toward deflation, with an accompanying fall in the prices of commodities. And just at this time the world economic depression made itself felt. Between these two forces, internal defletion and external depression, Japan's industry suffered greatly.

## Much of Gold Flows Out

During this two year interval of free gold, a great deal of the yellow metal left the country, the outflow beginning immediately after the lifting of the ban in 3930. In November, 1929, a year before the gold han was lifted, the Government controled Bank of Japan held a gold reserve amounting to more than a hillion yen—\frac{\pmathrm{1}}{1,059,000,000,000}, to be exact. Besides this, it possessed \frac{\pmathrm{3}}{304,000,000} in gold reserve outside the country. The total gold reserve of the nation was thus \frac{\pmathrm{1}}{1,360,000,000}.

By December, 1931, however, when the gold embargo was once more declared, this gold reserve outside the country was entirely gone and the internal reserve had been diminished to \$400,000. Thus within two years, with n free gold policy, Japan lost gold amounting to ¥900,000,000.

How did it come about that such a large part of the gold reserve melted away in so short a time? In the first place, Japan had been experiencing an excess of imports over exports for a number of years, and the necessity of balancing this trade account required a large part of the gold. Foreign dehts which had to be paid accounted for another large part. Finally, the withdrawal of funds used by speculators for the purchase of foreign currencies, chiefly the American

dollar, quickened the outflow of gold from the

To make this situation worse, there arose political uncertainty in the country, originating in the problems of the London naval treaty. This uncertainty naturally stimulated large scale speculation by those who sold the yen in anticipation of its eventual drop. The exchange policy of the Government in the face of this approaching crisis was one of hands off. The Yokohama Specie Bank the main function of which is the Specie Bank, the main function of which is the control of the exchange market, was given only limited powers in its control attempts, because the Government did not whole-heartedly support

## No More Ostrich Policy

However, as the so-called dollar speculators (who sold yen and purchased dollars) increased in number and influence, the Government could no longer play the ostrich and as a counter measure to their activities, it ordered the Yokohama Specie Bank to sell dollars and huy yen. This marked the beginning of serious problems which later came to be discussed in the Diet as the socalled dollar speculation settlement problem. The Yokohama Specie Bank commenced shipping gold to America in July, 1930, and continued doing so almost continuously until the gold embargo was almost continuously once more declared.

Meanwhile, the price of commodities in Japan fell rapidly and the business world was hit hy severe depression. The number of memployed increased and the fear of an economic crisis spread. Sections of the public began demanding a renewal of the gold emhargo, though at first the general public property of the second public property and public property are property and public property and public property and public property are public property are public property and public property are public property are public property and public property are public property a eral public was inclined to support the view that inasmuch as the gold embargo had been lifted with such tremendous sacrifice, it should be maintained in order to see what would follow. This pru-dent view gained headway and the Government kept a vigilant watch, without changing its free

Then, on September 21, 1931, Great Britain an abruptly forced off the gold standard, this disturbing event closely following the Manchurian incident. These serious occurrences increased greatly the feeling of uncertainty which had long existed in the financial circles of the country and finally precipitated a gold standard crisis. Voices calling attention to the danger of allowing a free calling attention to the danger of allowing a free gold outflow again became very loud. At the same time the purchase by speculators of foreign currencies in anticipation of the fall of the yen was greatly increased, thus tending to speed up the eventual climax.

The Government now fought the dollar speculators frantically in an effort to defend the

tional currency. There was thus staged what was called the dollar war, with the purchase of the dollar carried on increasingly by money syndicates, private banks, and others, while the Government's Bank of Japan and the Yokohama Specie Bank sold the dollar and purchased yen to counteract the rapid escape of the gold reserve from the country. As a consequence, within one week following the suspension of the gold standard by Great Britain, the amount of dollars sold by the Yokohama Specie Bank with the support by the Yokohama Specie Bank with the support of the Government reached the sum of ¥200,

Side hy side with this defensive war, the Gov Side hy side with this defensive war, the Government rapidly raised the discumt rate so that those who had sold the yen would have great difficulty in obtaining funds for settling their dollar accounts. Yet despite these efforts of the Government, the dollar speculation showed no tendency to lessen, but on the contrary steadily increased in volume. At first this movement had been nursely a matter of speculation but gradue. been purely a matter of speculation, but gradually it developed into a safety measure which was followed by conservative firms and investors who sought in this way to escape a possible lass re-sulting from a sudden decline of the yen.

The Government stiffened its attitude and ardered the Yokohama Specie Bank, after Octoher, 3931, ta refuse to engage in dollar transactious when they were known to be speculative. Furthermore, the Government declined to lend money to banks which conducted dollar speculation and also discouraged the import of foreign goods. The latter had become one form of dollar specula-tion. The Bank of Japan raised its interest rates successively, first on October 5, then again on November 4. The Yokohama Specie Bank made 22 gold shipments between October 3 and December 5, the export totaling ¥304,000,000.

## Swift Rise of Interest

All of this, of course, caused a swift rise of interest in business circles. At the end of October the short term call rate was one and a half per cent, and the supply of free capital became extremely tight as the year-end approached. The dollar speculators experienced increasing difficulty in obtaining yen with which to settle dollar purchase accounts. The fight between the Government and the dollar purchasers thus became bitter toward the close of the year.

The day of judgment came on December II, when there suddenly occurred a political change. The Cabinet in power collapsed and the dollar speculators won. On December 13, the day after the formation of a new Cahinet, the gold standard was again suspended and a gold emborgo



At the river mouth of a thriving port from where immense quantilies of Japanese manufactures are shipped to all parts of the world.

JAPAN TODAY AND TOMORROW

Economics

Finance

Industry:



Part of the display of goods for export at the Chamber of Commerce and Industry in Kobe early in 1934, jointly sponsored by manufacturers of Osaka and Kobe.

declared. The gold standard which had been defended by the Minseito with such great sacrifice and courage was thus abandoned by the Seiyukal Cabinet which followed, the dollar speculators reaped enormous profits, for the exchange rate of the yen underwent a tremendous fall after the second declaration of the gold embargo.

It is possible to divide the two years following this second embargo into two distinct periods, following the movements of the exchange. The first period extended from December, 1931, to April, 1933, when the United States left the gold standard. This period of over a year was one during which the yen steadily declined. The second period covers the time up to the present since. America declared a gold embargo. This second period witnessed the sudden decline, of the American dollar and as a consequence the rise in the exchange value of the Jnpanese yen.

Let us review in greater detail the movements of exchange and the policy of the Government toward it during these two periods. As has already been stated, during the first period, the yen had an unprecedented fall. Before the second gold embargo it stood at a cross rate of \$49 per \(\frac{2}{3}\)100, maintaining this steadlly. In June, 1932, however, the yen fell to less than \$30 per \(\frac{2}{3}\)100 and in August of the same year it fell below \$25, although this was a period of active export trade for Japin. Toward the end of the same month it fell below \(\frac{2}{3}\)22.

## **Future Looks Very Gloomy**

The future looked extremely dark at this time. The Manchurian issue was still unsettled, the league of Nations was making a strong effort to check Japan, and the national finances of the country were showing a growing deficiency. Prospects regarding the yen's value being thus negative, importers hurried to purchase the dollar drafts they needed in anticipation of a further fall of the yen, while exporters hesitated to sell dollar drafts

In addition to this weakening tendency, foreign speculators abroad continued to carry on the sale of the yen, so that its value could not but decline further. Such speculators were especially prevalent in Dairen and Shanghai. Finally, toward the end of November, 1932, the exchange fell to less than \$20 per \(\frac{1}{2}\)100, and for a short time the rate remained at this level.

All in all, during the year under review, the yen fell approximately 60 per cent, making a record in the history of national exchange. What measures did the Government pursue in order to cope with this rapid decline?

A laissez-faire policy was first followed by the Government, on the theory that the exchange value of any nation's currency reflects the economic strength of that country. Once Japan had parted from the gold standard, it was supposed, the yen would fall to its natural level. It was better, the Government thought, not to attempt

any artificial manipulation of foreign exchange. However, contrary to these views, the exchange continued to decline with startling rapidity, causing the nation great anxiety, and the cry was raised, "Guard the yen!" The Government then changed its attitude and adopted one of systematic control.

It was realized that underlying the steady decline of the yen, there was an enormous amount of speculation in selling it, in anticipation of its further decline. It also was found that Japanese capital was escaping abroad in various other ways, all factors contributing to the steady weakening of the currency in the international market.

The Government realized the necessity of checking this tendency and ordered the Finance Office and the Bank of Japan to study the methods being followed by western nations In controling exchange. On the basis of the findings thus made, a hill was drafted, designed to stop the flight of the national capital. It was passed by the Diet and became a law in July, 1982.

To some extent it succeeded In checking the outflow of the nation's funds, but on the other hand, it imposed certain onerous restrictions on legitimate draft transactions. It also contained loopholes through which capital could escape in the form of non-draft exports, its chief defect lying in this point. Nor did it provide against an outflow of capital in the shape of commodities. A large amount of merchandise was exported and the money received for it in foreign markets did not come back to Japan in draft form, but stayed abroad in foreign currencies. Again, the law did not have the power to control the purchase of foreign currencies for commercial purposes. This was another opening left for speculators.

## New Rules Become Effective

In November, 1932, in order to make up for these deficiencies, the Finance Office ordered banks in the country to submit daily reports of their exchange business. In addition to this they were required also to make reports on the amount of exchange they handled and to state the reasons for each large transaction in exchange. They were also required to state the reasons for the sale of yen drafts in their branches abroad. This rendered dollar speculation much more difficult because it extended control to the foreign branch offices of Japanese banks.

At the same time, in compliance with the provisions of the original law, the government set up a commission for the estimation of the value of foreign currencies. It also started to draft the Exchange Control Act on the basis of experience gained in its fight against exchange speculation. The bill was submitted to the 64th session of the Diet and was first enforced on May 1, 1933.

During the earlier period, when the yen was steadily declining, the Yokohama Specie Bank had refrained from taking any action toward controling exchange. However, after the middle of September, 1932, it changed its attitude. Whenever it was proposed to sell yen at a lower price than was warranted by market quotations, the bank readily bought, thus preventing any attempt to force the yen to drop. In November, 1932, when the yen had fallen to the \$20 level, the Yokohama Specie Bank made its greatest efforts toward resisting its further fall.

During the first year the declaration of the second gold embargo, which has just been reviewed, the Japanese exchange continued to decline consistently, but with the spring of 1933, when America suspended her gold standard, the exchange tide turned and the yen began an upward movement. In the first year, the foreign exchange had reflected the Japanese national economic strength and had fallen very low. In the second year, the exchange reflected conditions in the United States, and fluctuated ln accordance with the business barometer of that country. Prior to the suspension of the gold standard by the United States, the Japanese exchange had stood between \$20 and \$22 per \$100. After the suspension, consequent upon the steady weakening of the dollar, the yen commenced a proportional rise.

## Yen Reaches Lowest Point

In July, 1933, the ven had reached a point as low as \$20, and later it came to maintain a level of approximately \$30. From July to November, due to a temporary improvement in business in the United States, the dollar grew stronger and consequently the ven fell. Toward the latter part of November, however, the dollar again declined and the yen rose as high as \$32. Since then the exchange rate has remained more or less stabilized around \$30 and it is still there at the present.

During this second year the Japanese Government has done almost nothing to control exchange. The Exchange Control Act has continued in effect, but it has heen almost useless. It proved to be like giving a headache tablet to a patient suffering from a serious chronic disease. The Exchange Act was primarily made to check the full of the yen, whereas the problem during the second period has been to prevent excessive fluctuations and a too rapid rise of the yen.

The only factor exercising any control over the exchange has been the Yokohama Specie Bank, which is independent from the workings of the law. With its enormous capital and credit, it has almost nonopolized the sale of export bills and thereby has been in a position to prevent abrupt exchange fluctuations. The amount of such bills concentrated in its hands has at times reached us much as \$400,000,000. Utilizing its huge capital in export bills, it has controled import bills as well and has thus been able to adjust the exchange.

## Money Situation Is Tight

There have been occasions, however, when even this hank has had to get the support of call money to buy export bills. But this, as it happened, served only to facilitate the open market operations conducted by the Bank of Japan. The Yokohama Specie Bank has sought call money in the middle of the month when demands for money are relatively less than at the end and in this way has helped to lower the discount rate. Toward the end of the month when transactions become frequent, it has returned the call money and horrowed from the Bank of Japan, relieving the tight money situation.

The economic situation in the world is still far from rising out of the depression. The prospect of a general return to the gold standard is yet remote. According to the latest monthly report of Barclay's Bank, there are two conditions necessary before the world as a whole can restore the gold standard. The first of these is assurance of the effective functioning of the gold standard once it is again restored; the second is a guarantee that trade obstacles will be removed so that debtor nations, with their commodities, can pay what they owe to creditor nations.

can pay what they owe to creditor nations.

There is at present no indication that these two conditions are soon to be fulfilled. As long as international economic relations are conducted by the present unnatural methods, restoration of international exchange stability must be regarded as difficult, if not impossible. Japan, in particular, has no such enormous exchange control funds as has Great Britain and the United States, for instance. Accordingly, when exchange disturbances arise, she finds herself helpless to cope with them in an effective manner. This situation makes it Imperative for the Japanese nation to prepare for any emergency.

## Nara Dolls

The Nara dolls had their origin when wooden carved dolls were used for decorative purposes at a festival of the Kasuga shrine at the time of Emperor Sutoku in 1137.

Later the work of carving the wooden dolls became hereditary. The material was the old timbers used in the construction of the Kasuga Shrine.

Toward the latter part of the Tokugawa era, in the Tempo period, Toen Morikawa, by his skill in "ittobori" (one stroke engraving) made the Nara dolls permanently famous.

As the idea was first based on the performance of sacred dances before the shrine, the Nara dolls naturally represent many of ancient dances. Most familiar among them, however, are those of "Tsurukame" (the Stork and Tortoise), "Takasago," and "Shojo," from No plays. There are also those concerning deer, which are related to the Kasuga shrine.

The features of the Nara dolls are the seemingly rough strokes of the knife by which they are made and their simple yet charming coloring that imparts a rich classical atmosphere.

The picture here shows dolls representing figures in the No play "Tsurukame." The "tsuru" (stork) is popularly regarded as living to the age of 1,000 years and the "kame" (tortoise) to that of 10,000 years. They are always used whenever felicitation for longevity is to be expressed. This No play describes the court officials of high rank performing the "Tsurukame" dance in the presence of the Emperor at the seasonal festival of spring, tendering their congratulations.

The dolls here depicted were made by Kijima Ryoso, noted engraver of the city of Nara, and are a replica of those selected by the Emperor when His Majesty visited Nara in November, 1932.



## Industry

# War Supply Industry

# Given Impetus by Critical National Situation, Activity of Particular Products Causes General Boom; Most Important Phases In Study of Japan's Economic Status Today

## National Purchasing Power And **Economic Trend**

HOUSANDS of books have been written, trying to throw light on the cause, either direct or indirect, of the world's economic depression in recent years. The deciding factor, when viewed from a broad standpoint, can be summed up thus: The purchasing power of the people has not kept pace with the increasing production. Therefore, the logical course open to restore prosperity consists in increasing the purchasing power, if humanly possible.

To increase the purchasing power of the pub-is easier said than done. Nar can it be aclic is easier said than done. Nor can it be accomplished overnight. If it is done at all, it must be through natural channels. Any attempt to accelerate it through artificial means almost invariably fails. Take America's NRA measures, for instance. for instance.

It has demonstrated clearly that no government in the world, however powerful, can very well obtain the desired results, so far as the people's purchasing power goes.

## For More Purchasing Power

There is one instance, however, where purchasing power can be increased with comparative ease, if a state exercises its proper authority. The state, usually the largest consumer of a country, may if need be issue inconvertible notes whereby it is enabled to huy an enormous quantity of goods. This policy, of course, wreaks great havoc if resorted to promiscuously, but if the issuance of notes is adequately controlled, the state can have the national prosperity in the palm of its hand.

Most governments of the world, by taking advantage of the fact that they are the largest pur-chasers in their respective countries, are thus desperately striving to rebuild their industry to regain the lost prosperity. Needless to add, the products governments buy in the greatest quantity are armament and war supplies. Powers' defense are armament and war supplies. Powers' defense appropriations in recent years have soared out of prapartian to the intense economic depression.

An investigation conducted by the Berlin Prosperity Research Institute shows that save for few countries, all powers have recently been spend-ing more money than formerly. Even the official figures governments publish demonstrate that approximately five per cent of the value of the goods the world turns out, goes into arms. Inasauch as defense funds are not always drawn from published sources, the actual amount of money the powers spend for arms must be far in excess of the official figures.

## Same Among Other Powers

It is small wonder that the military iadustry alone of all industries everywhere has been thriving phenomenally. According to reports made by the Berlin institute, the receipts of military in dustry in Britain, the United States, and France in 1930-31 exceeded 1,000,000,000 reichsmarks; Soviet Russia turned out armanient and war supplies worth 1,000,000,000 reichsmarks; and Italy's production was from 600,000,000 to 700,000,000 reichsmarks. Naturally corporations turning out armament and war supplies make far greater profits than those engaged in other industries. High share values of large armament firms in Britain and Anierica leave no question as to that.

That is the way it goes in the world. The fact that in Nippon this trend is even more con-

spicuous should not be lost sight of. This is due in a large measure to the sheer necessity of Nippon's strengthening her defense. Siace the occurrence of the Manchurian incident, the strained Sino-Nippon relations have inevitably increased defense funds and as a result, this has stimulated the military industry.

Nippon's prosperity wave has been much in evidence in some quarters since the last half of 1932. At first the boom was brought about by foreign trade activities, stimulated by the exchange rate and other factors. But the boom of more recent date, particularly from the last half of 1933 to the first half of 1934, has been due to internal causes, especially to the armament boom, rather than to external influence. That Is why the public graphs of arms influence. lic speaks of arms inflation.

The financial circles of Nippon first saw inflation with the resumption of the gold embargo, but it remained for the 63rd session of the Diet in 1932 thoroughly to materialize inflation. During this extraordinary session of the Diet, the Nippon Government hy appropriating eaormous emergency relief funds and still more colossal defense funds, promised inflation of the currency.

## Emergency Relief Fund

Regarding the emergency relief fund appropriated, although it aimed in a measure at alleviating the distress of medium and small traders and manufacturers, farming and fishing villages, and the unemployed in cities, the primary purpose of the appropriation was to rehabilitate farming communities. To that end the Home and Agriculture Offices embarked on many civil engineering projects on a three year program. This has inevitably paved the way to inflation. Viewed from the angle of inflation, however, it will be found that the amount appropriated for national defense constitutes by far the largest item.

The table below will give an idea of how the national funds from 1931 to 1933 inclusive have been allocated:

reen unevented			
(Unit, ¥1,0	00,000	)	
	1931	1932	1933
Imperial Family	4.5	4.5	4.5
National bonds	376.8	259.8	259.4
Annuities and pensions	159.5	160.8	148.0
Administrative expenses .	626.7	640.8	573.9
(Manchuria campaign in-			
cluded)	4.7	9.8	
Auxiliary account	257.2	216.1	92.1
Defense account	850.4	696.0	405.7
(Manchuria campaign ex-			
penses included)	161.5	258.9	7.6
National Reserve	34.0	34.0	14.0
(Manchuria campaign ex-			
penses included)	20.0	20.0	
_			
Total dichurcement 9	200 4	9.019.1	1 407 0

As will be seen from the above, the defense account for the 1933-34 fiscal year surpasses that of the 1931-32 fiscal year by ¥445,000,000, representing an increase of 108.9 per cent. The national treasury, in addition to such a huge expenditure, had to find enormous sams for relief projects, to pay instalments and interest on foreign loans falling due, and to offset the loss due to exchange fluctuation. No wonder the national treasury saw such a deficit!

Since the Nippon Government resorted to loan flotation to cover the deficit, it is obvious that the 17 baaks handling the flotation would inevitably be placed in a position to bring about inflation eventually, even though doing their hest through their market operations to hold currency inflation in check.

The budget estimates for the 1934-35 fiscal year are even more inflationary than those of the 1933-34 fiscal year. The fact that the manufacturing of military supplies has become the head and front of Nippon's industrial world is not to be wondered at.

## 1934-35 Military Budget And War Supply Industry

The budgetary estimates for the 1934-35 fiscal year show a decline of some \( \frac{4}{2}200,000,000 \) as compared with the figures of the previous fiscal year. Military expenditures, however, have not decreased in the least. The War and Navy Offices between them have secured \( \frac{4}{2}937,000,000 \), which shows an increase of \( \frac{4}{2}86,000,000 \) over the previous year.

Where military disbursement in the 1933-34 fiscal year occupied 36.8 per cent of the total national disbursement, the ratio increased in the 1934-35 fiscal year to 44.4 per cent. Inasmuch as such an enormous item goes into national expenditures, anyone can readily appreciate the effects it has upon the financial circles of the country. We may as well consider here exactly what the effect is upon the industrial circles.

Needless to explain, not all the military expenditure goes into the coffers of the civilian industrialists. When such overhead items as payrolls and administrative expenses are subtracted from the total military disbursement of ¥937,000,000, there is left a margin of ¥694,000,000, which may conceivably be spent for the purchase of supplies. Money for the purchase and care of horses and for grain and feed is paid to farming districts, while funds for construction and maintenance go into channels other than the manufacturing industry.

In the 1933-34 fiscal year approximately \(\frac{469}{000,000}\) out of the military account went to the farm districts, and in the 1934-35 fiscal year the amount so destined increased to \(\frac{471}{1,000,000}\). By far the largest beneficiary, however, is the manufacturing industry, which received something like

\$\frac{4463,000,000}{4463,000,000}\$ in the 1933-34 fiscal year and was scheduled to get \$\frac{4576,000,000}{600}\$ ln the 1934-35 fiscal year. Other fields received \$\frac{444,000,000}{447,000,000}\$ for the 1934-35 fiscal year.

As has been mentioned before, the world's As has been mentioned before, the world's economic depression today has been caused primarily by insufficient consumption and declining purchasing power of the people, whereas in Nippon the Government, the greatest consumer, is increasing its purchase of military supplies by leaps and bounds. That is why defense "inflatioa" is proving such a bright spot in the otherwise striagent finances of Nippon.

## Favored Military Industry

Up to five or six years ago, shipbuilding, smelting, steel and Iron, and the chemical industries were among those with the smallest margin of profit. In fact, some of them had long been on the debit side. Conditions have undergone a radical change of late, however. The very branches of industry in which depression was felt

Finance

Economics

Finance

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most keenly, have all been doing remarkably well. The industries catering to export trade and those which fill the national defense requirements in particular are not only thriving but are expecting

Not unnaturally, the concerns that increased their capital funds most in the last half of 1933 were those connected with manufacturing military supplies. Conspicuous among them are the Hidachi Mining Co., the Mitsubishi Mining Co., the Nippon Mining Co., the Shibaura Engineering Works, the Nippon Portland Cement Works, and

What is most noteworthy is the fact that medium and small iron works and machine works made a far better margin of profit than the large concerns. Some of them were able to realize in half a year from 50 to 100 per cent profit on the capital invested, largely because medium and small industrialists were able to obtain orders best wited to their cellines able to obtain orders. suited to their caliber. This has enabled them and many workmen to escape the prolonged

## Bigger Slice For Larger Firms

This is not to imply that the larger concerns took in less money than the medium and small ones. On the contrary, the larger concerns did just as well as far as their business showings were concerned. The reason why the smaller firms have been and are doing incomparably better on an actual profit basis is this. Larger concerns catering to military industry one and all had tied up enormous sums of money in the past and had long had considerable difficulty in getting a return

Therefore, the most logical thing for them to do the moment the tide turned for the better was to pay up their sinking funds and to lessen their liabilities as far as possible. This they did. Under the circumstances, the comparatively smaller ratio of their net profit is quite natural. In consequence of loan redemption by large concerns connected with military industry, commercial banks have been able to a marked degree to settle many of their outstanding debts. many of their outstanding debts.

The fact that Nippon's finances in recent years have been choked with enormous ldle funds, cutting the interest rate, while it is due in a general way to the effect of inflation, is traceable in a larger measure to the persistence with which the banks have collected funds. This is another instructions of the collected funds. instance of what bearing the military industry has had upon the finances of the country.

Theoretically, the military industry takes in warships, airplanes, tanks and armored cars, ammunition, poison gas, chemicals, clothing, and other war supplies. In addition, fuels and raw materials, and a great variety of goods needed for peace maintenance in Manchoukuo are included.

## Far Reaching Effect of Boom

The far-reaching effect of the inflation or boom The far-reaching effect of the inflation or boom in the military industry is only too obvious, in that the categories of the supplies involved are extremely variegated. The most representative of them all are steel and iron, vessels, machines, copper, coal, lumber, and Portland cement. Paper making, though not directly connected with the military industry, has been thiving as well.

Concerning the production coefficient of 1933, the Mitsubishi Ecoaomic Research Institute has

recently published a set of accurate figures showing the variation of indexes in the output of Nippon's key industries, from January to October

## (Figured on the basis of 100 for 1927)

Jan.	Mar.	June	Oct.
Total index126.9	140.6	129.8	148.9
Cotton yarn116.9	116.5	122.0	126.5
Cotton cloth122.4	126.7	131.1	127.7
Raw silk 59.1	86.2	78.3	122.3
Silk textiles108.7	147.5	148.7	129.9
Coal 85.7	99.2	93.2	103.9
Copper111.4	130.6	107.6	126.2
Paper118.3	118.9	116.0	130.6
Portland cement124.8	140.0	121.0	147.7
Bleaching powder172.2	171.7	105.6	165.8
Caustic soda202.1	204.3	187.5	221.5
Steel products158.1	191.7	182.3	209.3
Pig iron142.5	153.5	164.3	175.1
4 111 1			

As will be seen above, steel products and pig iron, which directly figure in the military Industry have been showing a steady increase of the production coefficient month by month, while even caustic soda and paper, which are only indirectly affiliated with the military industry, have heen gaining more markedly than cotton goods. Were these goods manufactured for purposes other than military operations, the rapid pace at which they are turned out would bring production to the saturation point overnight, this in turn resulting in a noticeable decline of prices.

The military industry is one exception to the the limitary industry is one exception to the general law of economics, for the simple reason that it is secured by the practically unlimited purchasing power of the government. Consequently, despite the fact that production has been increasing month in and month out, prices have failed to come down; rather they have been showing an upward tendency.

## Average of Wholesale Price

According to investigation by the Bank of Japan, the general average for wholesale price indexes in July, 1933, regained the average level of 1930. This does not tell the whole story,

Although the advance of price indexes might seem slow when judged by the general average, there are many individual commodities whose prices have soared. Steel and iron have risen 41 per cent, copper has gone up 15 per cent, and lumber is 38 per cent higher. This has made it possible for plants turning out those commodities to realize enormous profits. Steel producers, who until a few years ago were losing money, made from 15 to 70 per cent profit in 1933.

Likewise copper plants prospered phenomenally, making from 40 to 50 per cent profit, which is in striking contrast to their plight up to two or three years ago, when all of them were unable to make both ends meet in spite of their curtailed production. After the birth of Manchoukuo, the demand increased remarkably and while production cost remained the same, prices climbed, and because supply could not keep pace with demand, most plants were able to realize from 12 to 18 per cent profit.

Nippon's modern industrial world, stimulated by the boom in the military industry, has taken a new turn. Considering the pitiful shape in which most military industrialists found themselves a few years ago, who would have thought they would be faring so well now? Now that they see a

bright future, they have all begun enlarging their capacity and increasing their capital.

The comparative figures for September in 1931, 1932, and 1933 show the progress of the projected increase of capital funds.

## (Unit, ¥1,000)

1933	1932	1931
Machine and tool industry 160,040	8,100	7,110
Metal Industry 19,880	3,540	3,100
Mining 39,700	9,530	12,950
Chemical industry147,520	34,306	85,350

As will be seen, the machine and tool industry in 1933 doubled its 1932 figure; the metal industry increased fivefold; the mining and chemical industries were quadrupled. Such an acute increase of capital funds can be found only in the military

As evidence of the phenomenal development of steel products, such new plants as the Daini Steel Tube Works, the Showa Steel Works, and the Amagasaki Steel Works have recently been created, while the Osaka Machine Works have treble and the Niigata Iron Works have doubled their capital. There is hurdly a null in the country but has enlarged or increased its capital fund.

In connection with the development of steel in evidence. A great many small mills, taking advantage of the situation, are showing positive zeal for amalgamating with larger and more sub-

What role the shares connected with the military industry are playing on the stock market is not difficult to surmise. Since the last half of 1933, Nippon's exchanges have been witnessing an upward tendency in many varieties of stock, as inflation has progressed. In the first half of 1934, this tendency became more conspicuous.

Of all the rises in share value, issues con-Of all the rises in share value, issues connected with the military industry have climbed more markedly than those of other key iadustries. As the result, they have come to eclipse shares of other industries which were hitherto regarded as representative, and today a great many shares of steel and machine producers, hitherto practically unknown, are in the limelight. Their value, increasing almost every day, shows from 40 to 200 per cent increase, when compared with the quotations only a few months ago. Those who follow the developments closely will be amazed by the change. change.

## Conclusion

The scribe has tried to explain at length how Nippon's economics has been stimulated by the military industry. "Military industry boom" has become a household term.

Prosperity is unquestionably a welcome thing, but the boom we are now witnessing is peculiar and is not multilateral. The devaluation of currency through inflation affects the whole economic structure, but the scope of the military inflation is largely limited to urban districts.

In other lines of industry, notably in agriculture, Nippon is confronted with problems which are exceedingly difficult to solve. From the general standpoint of Nippon's economic structure, how best to adjust and universalize the prosperity is an outstanding question which may take the concerted efforts of succeeding generations to solve.

Inflation in Japan

Worldwide Storm in Currencies

THE terrific economic typhoon that broke after the World War, left considerable havoc in its wake and, in the fall of 1929, it hit even the United States, which was proud of its supposed "permanent prosperity." The storm then grew bigger and stronger, its effect being felt more keenly everywhere.

Economics

All countries were forced to take drastic remedial measures. The most striking among these was the ban on gold export, that is, a suspen-sion of the gold standard. This emergency step was first taken by Britain in 1931, creating a sensation in world finance. Then came Japan, unable to escape the influence of the British example. She was forced to suspend her gold standard in December, the same year.

After that, there was world competition in nomic self defense and, in 1933, America finally had to declare a gold embargo. This resulted in a worldwide suspension of the gold standard, save in the case of a few countries helonging to the European gold bloc, with France as

## Results Same Everywhere

The circumstances that led the powers to take the step differed, but everywhere the result was a fall in exchange rates, accompanied by an expansion of currency or internal inflation. The various countries began to change their policies. Domestically, these policies aimed principally at increasing the currency issuance, thereby boosting commodity prices, while externally, the main object was to bring down the exchange rates. The extent of such methods was not exactly the same the world over, but it was a sweeping international tendency.

The powers lost their sound control ot gold by their emergency measures, however, and a wholesale wavering of their currencies hegan. To each country, this meant unsettled exchange rates outside and price fluctuation and subsequent wide economic uneasiness inside.

The world, upon facing the financial crisis, was divided in opinion as how best to tide over the situation. There began to run two main currents of ideas for conquering the depression and they gradually came into conflict. One is the "sound money" idea, advocating the principle that currency should be stabilized at some fixed point and kept there while the gold ban is in effect. The other is the "home first" idea, insisting on currency expansion, that is, inflation, with higher prices as the goal. The rivalry of these two basically different ideas has marked the world economic situation during the past year.

## Economic Conference Fails

The World Economic Conference, convened in London in June, 1933, unfortunately ended in adjournment for an indefinite period, without any striking achievement. This was nothing but the outcome of a frontal clash between the inflationists, headed by the United States, and the sound money group including France.

Britain is defending her pound inwardly and outwardly by means of her £350,000,000 exchange equalization fund and the sound money policy of the Bank of England.

America is likely to adopt counter-measures regarding exchange by taking advantage of her \$2,000,000,000 equalization fund produced by her "revaluation" of the dollar. It is not certain whether or not the value of the dollar at present is only temporary, but it seems to have been sta-

How were things in Japan? Under the suspension of the gold standard, an abnormal increase was seen since 1932 in the state budget, to which had been added many necessary items such as the Manchuria emergency fund, various relief programs, and military appropriations. The government is, therefore, obliged to issue a huge amount of "red ink" bonds.

The world's eyes are focused upon the infla tion problem in Japan. How did it develop and how does it stand now? What is the inflation policy of the Japanese Government and its Bank of Japan, as compared with the policies of Britaln, America, and France? This article will strive to give an explanation.

## Inflation in Japan Today

Following the downfall of the Minseito Cablnet headed by Baron Reijiro Wakatsuki on De-cember 11, 1931, the Seiyukai organized a government, with the late Takeshi Inukai as the Premier, two days later. Mr. Inukai used judgment in choosing his finance minister, succeeding in obtaining the assistance of the veteran Korekiyo Takahashi. The new finance chief, on the very day of assuming his post, declared a gold enibargo and announced the reason to be as follows:

"The finance and economy of Japan have been at a standstill since the lifting of the last gold embargo and the outflow of specie is unceasing, causing interest rates to soar and money markets to be tied up. The future is very gloomy. With these facts in view, we are forced to make the gold ban our fundamental policy in order to find a way out of our financial difficulties."

Simultaneously, the government issued an Emergency Imperial Ordinance to stop the conversion bank act. This meant that with the suspension of the gold standard Japanese currency turned into virtually unconvertible notes. It may be said that Japan, by taking this step, en tered the first lap of her inflation course. A the result of the gold ban, the foreign exchange rates began a rapid fall, slumping below 2 shillings and \$35.

## Further Drops Occur

The rates further dropped later, to 1 shilling 2% pence and were in danger of sinking below the \$20 mark. As seen from par, this was an unprecedented fall of the yen, as much as 60 per cent, although temporarily, for the United States later devaluated the dollar, putting the yen rate in the neighborhood of \$30.

As the exchange rates outside dropped, prices showed a steady upward trend at home. The exchange inflation had begun to make itself felt, many declared. Meanwhile, the state finance was in difficult situation. The Manchuria emergency was followed by the Shanghai incident, costing Japan a colossal amount of money. To make matters still worse, the farm depression grew more acute and speedy relief was required. agrarian rehabilitation fund was the idea hit upon to solve this vital problem. The following table shows the increase of the budget in 1933, as compared with the previous year: (Unit, \\$1,000. \* indicates a decrease below the 1932 figure).

	1933	1932	parison
Ordinary account			
Extraordinary account			
Total	2,309,414	2,012,835	296,579

## Expenditure

Ordinary account ... 1,364,976 1,233,401 131,575 Extraordinary account 944,438 779,433 165,005 Total ...... 2,309,414 2,012,835 296,579

General account .... 919,084 684,933 \*234,151 

 Special account
 92,726
 94,762 \* 2,036

 Bonds as bonuses, etc.
 14,815
 71,703
 56,888

 Total
 1,206,626
 851,399
 175,227

The account for revenue and expenditure for 1931 amounted to \(\frac{1}{4}76,000,000\) and in the following fiscal year, an increase over that figure by \\$536,000,000 was witnessed. In 1933 there was an Increase by ¥833,000,000, showing a ¥1,370,-000,000 expansion in national expenditures during two years.

Industry:

This means that financial inflation is at work in Japan, in addition to the exchange inflation described above. Notlceable among the facts ls a change in the Government's bond policy. Formerly, it was customary for the syndicate banks to be underwriters when new bonds were offered for subscription. This system, however, was discontinued on November 25, 1932, when the 4 per cent "I" bonds aggregating \(\frac{2}{2}00,000,000\) were issued underwritten by the Bank of Japan.

Other bonds Issued later, were Invariably underwritten by the Bank of Japan, such as the "Ro" and "Ha" 4 per cent bonds, totaling \\$515,-000,000 in 1932, and the "I" and "Ro" 4's amount ing to \footnote{700,000,000 ln the following year. With the two years of 1932 and 1933 combined, the bonds issued with the Bank's underwriting reached the imposing figure of ¥1,415,000,000.

## **Bond Issue Important Element**

It goes without saying that the bond issues through the Bank of Japan are an important ele-ment in the expansion of the currency. And thus Japan banned gold export and stopped conversion, resulting in slump in the exchange market and an increase of currency. Considering all these facts together, it may be said that Japan already had a complete set of circumstances leading to the inflationary stage.

The question now becomes "Does inflation already exist in Japan?" Views in the finance and business circles are summarized as follows:

"Not yet. It is approaching but still not near enough to cause the various bad financial effects accompanying inflation."

This is explained by figures. Let the price index number in the Bank of Japan's record reveal the situation. The following table shows the average price index for 56 kinds of commodities in the Tokyo wholesale market, the standard dating back to October, 1900.

January	158.5	159.5	185.0
February	158.0	161.4	179.6
Murch	158.3	158.5	177.4
April	157.9	154.1	176.2
May	154.0	150.3	176.8
June	150.7	146.4	179.6
July	152.8	147.7	-182.1
August	151.8	155.8	180.0
September	149.6	167.4	182.4
October	146.9	169.1	180.4
November	147.0	177.9	178.7
December	151.0	184.6	175.5
Yearly average	153.0	161.1	179.5

1931 1932 1933

On the whole, the table shows a gradual rise, but between the rises, several reactionary drops are repeated. The rate of increase also is sound and not radical, viewed from the basis of 1931, the year of the gold embargo, the yearly average being only slightly larger than five per cent in 1932, and 17 per cent in 1933.

Next comes the condition of bond market. The following are the Bank of Japan's statistics with January, 1924 as the basis:

Year	Government bonds	Corporation bonds	Shares
	101.1	105.9	68.8
	107.8	106.9 107.7	104.3 106.6

Although no striking rise is seen in the Government and corporation bonds, which have a fixed face value, shares show a 50 per cent leap at the end of 1933, as compared with 1931, when the gold suspension was effected. This was the result of the strong nationwide tendency against the "cash first" idea, following the gold embargo and also the marked decrease of debt burdens and improvement of the management in many business concerns due to the Government's enforcement of the low interest policy.

There were some groups resorting to inflation speculation, of course, but they were not

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many and, generally speaking, the situation was steady in tone.

It is a matter of great surprise that the convertible note issue by the Bank of Japan shows no marked expansion, in spite of its underwriting gigantic issues reaching \(\xi\_1,415,000,000\).

## Bank of Japan's Convertible Note Issue

Year	Maximum	Minimum Y	iear's average
		(Unit, ¥1,0	00)
1931	1,436,295	904,999	1,044,100
1932	1,478,846	913,524	1,041,111
1933	1,588,225	973,868	1,114,437
In the v	early average	e. 1932 show	rs a decrease

as compared with the previous year, while an increase was recorded in 1933, though only by about

How can Japan maintain a steady economic pace, with all these inflationary indications? There are two answers. One is the extreme cautiousness prevailing throughout the whole economic sphere in Nippon. All activities are carried on with the utmost caution. The other is the well considered manetary policy by the Government and the Bank of Japan, with "sound money" as the slogan.

The first reply, the trend of finance and econony to be on guard, will he explained both do-uestically and internationally.

## World Finance in Confusion

World finance is in the midst of unprecedent-ed confusion. There is keen competition in eco-nomic nationalism, all countries defending their own positions, followed by a strong tendency to-ward blue movements. This has not merely himdered the smooth circulation of international funds but has caused the world to open a tariff war, checking trade relations among nations.

Especially gloomy has been the situation in Japan. to which export trade has a vital significance. Obstacles in trade with the rest of the world have cast dark shadows upon Japanese financial circles, and no positive plan, production increase, for example, can be realized.

Domestically, an endless list of questions, all needing immediate solution and requiring money to carry them out, are taxing the brain of the Finance Minister. The nation knows that this state of affairs will not be permanent, but at the same time it knows that the situation cannot be improved overnight.

Such an ominous aspect at home and abroad naturally makes the finance and husiness groups extremely careful. Experts are mable to predict future conditions and refrain from taking chances, as a single misstep at this juncture would have grave consequences. have grave consequences.

Now let us study the "sound money" policy of the Government and the Bank of Japan.

## Japan's Monetary

## Policy

"The currency control by the Bank of Japan will be continued in order to prevent inflation of a harmful nature," stressed Finance Minister Takahashi in the 65th session of the Diet.

Japan's monetary policy can be fundamentally divided into three sections, namely, currency control by the Bank of Japan, the low interest policy, and the state exchange control.

## Bank of Japan's Currency Control

As already explained, Nippon's hudgetary needs made unusual expansion since 1932 and the Government was forced to issue an immense amount of "red ink" bands. In this connection, the ministry discarded former methods and made the Bank of Japan the underwriter. Thus big issues running up to \(\frac{2}{3}\)1,415,000,000 were handled through the Bank. Something had to be done, because the increase of currency would be an unavoidable result, if everything was left to take its natural course after such huge bond flotation. The Bank of Japan, beginning in the earlier part The Bank of Japan, beginning in the earlier part of 1933, therefore started to absorb surplus currency by selling bonds in the market. This is popularly known by the public as the Bank of Japan's "open market operation," which forms the basic part of its currency control measures. In addition, exchequer and rice bills issued by the Finance Office were sold, the amounts being as follows: (Unit, \forall 1,000)

		Deposit
	Banks	department
State bonds	803,470	44,700
Exchequer bills	827,660	268,000
Rice bills	369,100	30,000

The amount of Government bonds sold alone reached ¥848,170,000, meaning that the Bank of Japan absorbed surplus funds to that amount.

# Three Basic Plans:

Currency Control by Bank of Japan Low Interest Policy State Exchange Control

The Bank's currency control policy was also conducted through the Yokohama Specie Bank, the foreign exchange holdings of which were estimated at from ¥400,000,000 to ¥450,000,000.

The latter bank drew in call loans from the market, the amount of which was generally cal-culated to be more than ¥400,000,000. The bank absorbed this exchange fund in the form of call loans in the middle of each month, when the market is not busy, transferred it to the Bank of Japan's exchange fund, and returned the call loans to the market at the beginning and at the end of each month, when operations are active. This step regulated the fund in the market according to the degree of the operations' activity.

As a result, the call rate, on the whole, main-As a result, the call rate, on the whole, maintained the 0.7 sen per diem figure, which had been agreed on. The Bank of Japan's currency control measure proved to be a complete success and as a table elsewhere shows, practically no increase was seen in the convertible note issue.

## Low Interest Rate Policy

Finance Minister Takahashi, upon the assumpfinance Minister Takanash, upon the assumption of his post, established a policy for the enforcement of low interest rates for the improvement of Nippon's financial condition. As the first step, he reduced the interest rate on postal savings hy 1.2 per cent at one stroke, making the new rate as low as 3 per cent per annum, in October 1932 October, 1932.

October, 1932.

In sympathy with the Government policy, the member banks of the eastern and western banking associations, on July 1, 1933, curtailed the agreed Interest rate on deposits. The rate for A grade fixed deposits was cut by 0.5 per cent, or to 3.7 per cent per annum. The Bank of Japan also on the third of the same month lowered its official discount rate and the daily interest rate on discounting commercial drafts became 1 sen. A drastic change occurred in the level of interest rates in Japan as a consequence of these fundamental reductions, and there opened an epoch-making low interest period. ed an epoch-making low interest period.

This stimulated Government and corporation nds, and high interest loans were converted into bonds, and high interest loans were converted into low interest ones. Finally, the 4 per cent Government bonds were issued, and even first class corporation bonds came to have 4.5 per cent per annum as the basis of their interest rate. The pressure on the Japanese financial world was greatly reduced by this sweeping rate cut and industrial concerns succeeded in shaking much of the interest burden off their shoulders. The internal management of these corporations was improved and the whole financial structure in Japan came to have a stronger foundation.

## Foreign Exchange Control

Side by side with the domestic policy for currency control and low interest, the Government proclaimed a law for foreign exchange control in May, 1933, as an overseas measure. The law went into effect immediately. By means of this law, the Government restricted speculation in foreign exchange, checking the flow of funds abroad

Although the monetary policy is divided, for convenience's sake, into three sections, there is perfect harmony among the three parts, which are the trinitarian root of the monetary policy and which form, at the same time, a powerful method against inflation.

Exchange inflation, coupled with finance inflation, brought a certain amount of prosperity to a section of Nippon's industry. With a few exceptions, including cotton textiles, the production of the staple articles for 1933 simultaneously showed an increase, putting an end to the downward curve that had continued for several years.

The following are the official figures presented

by the Commerce and Industry Office, making a comparison between the production in 1932 and 1933: 1913 1932

_		1.,,,
Cotton yarn (1,000 bales)	3,099	2,810
Rayon (1,000 cases)	904	643
Woolen yarn (1,000 kilo-		
grams)	30,550	26,326
Cotton textiles (¥1,000)	142,752	539,261
Silk textiles (¥1,000)	322,779	313,862
Rayon textiles (¥1,000)	150,019	121,740
Silk-cotton mixed textiles	,	,
(¥1 <del>5</del> 000)	22,071	20,806
Rayon-cotton-henm-wool mix-		,
ed textiles (¥1,000)	39,885	28,210
Gold (1,000 grams)	13,492	12,334
Silver (1,000 grams)	185,345	163,035
Copper (1,000 kilograms)	68,455	71,012
Coal (1,000 kilo-ton)	20,019	26,081
Cement (1,000 kilo-ton)		3,731
Superphosphates (1,000 kilo-		0,
ton)	1,127	1,037
Sulphuric acid anumonium	-,	2,
(1,000 kilo-ton)	711	684
Blenching powder (1,000		00.
kilograms)	59,089	42,684
Caustic soda (1,000 kilo-	.,	72,007
grams)	106,642	71,326
Plate glass (1,000 cases)	2,856	2,214
Foreign paper (1,000 kilo-	2,	2,417
grams)	655,045	594,970
Aniline (1,000 kilograms)	2,990	2,439
Wheat flour (1,000 sacks)	36,866	31,758
Refined sugar (1,000 piculs)	6,151	5,113
Nimon has received at the		0,110

Nippon has received setbacks in her export to China and India through various difficulties, but it may be said that, under such circumstances, she has an advantage over other countries due to the lowered production cost which was the fruit of the extensive industrial rationalization movement initiated at the time of Finance Minister Junnosuke Inoue. This is the reason why Japanese goods are supreme in this period of strangled world trade.

Speaking of conditions at home, husiness homes now stand on a more solid foundation, thanks to low interest rates. Briefly, finance has been considerably improved, but the prosperity is confined to certain parts of industry, which have benefited by the huge emergency program of the Government. Geographically too, the business boom is one-sided.

Though prospects are somewhat better, the financial domain is retaining its cautious attitude toward the future. The currency issued is the form of bonds underwritten by the Hank of Japan does not widely circulate. It soon goes isto the vaults of hanks in settlement of bank loans or as despected.

## Funds in 'Non-Stop Flights'

The only investment left to the banks is the purchase of the Bank of Japan bonds. The greater portion of the currency newly issued goes back to the Bank of Japan after completing the above-mentioned circuit, merely touching the surface of the financial network. This superficial circulation of funds may be said to reflect the extreme caution of the industrialists against positive or spe tion of the industrialists against positive or speculative plans, such as an attempt at production increase. The other reason for the funds "non-stop flights" is the effective operation of the Bank of Japan's currency control policy. Much doubt, however, has begun to be felt of late as to the future effect of such a policy. This question received attention in connection with the financial and economic problems that were studied in the 65th Diet session.

The banks are now swamped with bond holdings. The Finance Office announcement in January, 1934, said that the bonds tied up in banks in that month amounted to \footnote{33,424,000,000, showing an increase of \footnote{589,000,000 over the figure for corresponding month of the previous year. The banks feared a possible slump of bonds in the future and hesitated to buy more.

On the other hand, the 1934 bond issues will On the other hand, the 1934 bond issues will reach approximately \$880,000,000, including \$200,000,000 worth of honds that were not issued in the preceding year. If the banks refuse to buy more bonds, what will be done about the \$1,000,000,000 worth of bonds to be issued during the year that follows? And how will the accompanying increase of currency be controlled? Herein lies the danger of inflation.

In case of a crisis, what monetary policy will be adopted by the Government and the Bank of Japan, which are frantically struggling against the possible attacks of inflation, with "sound money" as their ideal?

These are the vital issues with which Japan now confronted.

# Japan Seeking New Markets

# Nippon Products Want Overseas Outlet Where Quality Is Wanted - - -

HE international trade situation has great-ly changed since the outbreak of the World War. The continued business depression in Britain, the United States, Germany, nd other countries has caused their trade volume to decrease heavily.

Nippon alone, however, bas been active, successfully encountering the world depression. Japanese goods bave become popular not only in the Orient but even in remote corners of the world. The increased demand for Japanese goods has become a threat to the industries and export trade of other countries.

Nations of the world are now making desperate efforts to protect home industries against Nippon's activity and to recover their overseas markets, which have been secured by Japanese exporters.

Japan's activity is partly due to geographical as well as to foreign exchange advantage. A major cause of the active export, however, is the fundamental strength of the Japanese industries. Great interest is attached to the question of how far Japanese industries will develop and how long Japan will he able to resist other countries' restriction of Japanese goods.

It is interesting, therefore, to study the recent conditions in new markets where Japanese goods are gaining popularity.

## Manchurian Market

With the occurrence of the Manchurian emergency in September, 1931, Nippon's trade with Manchon has greatly increased. Even when Manchuria was under the influence of the Chinese war ords, Japan's trade with that country was about three times larger than that with China

The foundation of Manchoukuo in 1932 and the consequent establishment of sound administra-tive and financial policies and the suppression of bandits have helped various constructive work in that country to progress smoothly and the trade volume increased remarkably in 1933.

According to official statistics, the total trade volume increased from HK. Tls. 223,982,000 in 1913 to HK. Tls. 587,961,000 in 1932. The trade volume for the first half of 1933 was HK.Tls. 304,772,000, indicating a huge figure for the whole year.

The trade volume of the Leased Territory of Kuantung for the first half of 1933 amounted to \\$365,030,000 as against \\$240,846,000 for the corresponding period of 1932. The low yen exchange is undoubtedly one reason for the increased trade with Manchou, but the foundation of the new country, with the recovery of order and the stabilization of business transactions are primary

Manchou's foreign trade has been mostly limited to the Orient including the South Seas. Some 70 per cent of her export goes to Oriental countries and some 80 per cent of her imports come from those countries. Her trade with Europe has been very small.

Japan and China have been the largest traders with Manchou. Up to 1931, some 40 per cent of Manchou's total trade volume consisted of the commerce with Japan. Since the foundation of the Manchou Empire, Japan's share has increased and China's share has declined heavily, although it was formerly 30 per cent.

Soviet Russia ranks third in Manchou's foreign trade. Manchou's exports to Germany, however, have become larger than those to Russia in 1932.

Nippon buys Manchou soya beans, coal, and pig iron in large quantities. Manchou also makes a considerable contribution to Japanese industries by supplying raw materials.

Japan exports cotton yarn, cotton textiles, and all kinds of daily necessaries for the Manchou people. Manchou's purchases of foreign raw cotton are increasing year by year, but the cotton spinning industry of the country is still inactive. The cotton products are insufficient to meet even the domestic demand.

It is noticeable that some cotton yarn and textile exports from Japan to northern China are now made via Jehol, trade through Chinese ports having been prevented by the Chinese anti-Japanese agitation since the outbreak of the Manchurian emergency. The exports to northern China are now included in the trade with Man-

## Cotton Goods to Manchou

Manchou's import of cotton yarn and cotton textiles for the whole year of 1932 was IIK.Tls. 27,332,000. During the first half of 1933 alone the import reached HK.Tls. 26,787,000, showing a remarkable increase compared with the corresponding period of the previous year.

The flour export to Manchoukuo is next to cotton goods in amount. The quality of North Manchurian wheat is superior, being popular throughout the world, while the country sees bumper crops of soya beans, kaoliang, millet, and corn annually. The Manchurlan milling industry, however, cannot meet the demand for flour in Manchurlan beautiful and the country of the choukuo, because the scale of the industry is yet

With the steady development of the milling in-dustry, the import of flour tends to decrease. At present, one half of the Manchurian domestic demand is covered by imports from Japan. Nippon obtains grain from Canada and sells the flour to

Among other goods Manchou buys from Japan are steel and iron manufactures, machinery, refined



Finance

Manchonkuo declared tariff autonomy in June, 1932, taking over the former Chinese customs of-fices. The Chinese customs tariff was generally followed, but the duties on cotton goods, woolen textiles, and other daily necessaries were lowered and the importation of farm implements, seeds, and feed was made free, thereby clarifying the national policy favoring agriculture.

With a view to promoting commerce dustry in Manchoukuo, Japan has applied the free port policy in the Leased Territory of Kuantung. As a principle, duties have been levied on imports from Kuantung into Nippon, but some 40 kinds of special commodities are imported into Japan duty free or at low rates.

Such a privilege given to Manchurian products has caused the balance of trade between Manchuria and Japan to be always favorable to Manchuria. With the occurrence of the Manchurian emergency and the subsequent foundation of Manchou Tikuo, the trade situation has greatly changed, Japan's exports increasing heavily

Manchoukuo's trade halance has become unfavorable. The fact that Manchoukuo exports foodstuffs and raw materials to Japan and that Japan exports manufactures to Manchoukuo, however, means economic cooperation between the two countries. Thus a Manchou-Nippon economic bloc has been realized. Manchoukuo has become one of the most important markets for Japanese goods.

## South Sea And Philippines

As a result of the resumption of the gold embargo by Nippon and the consequent depreciation of the yen, the export from Nippon has become

The Japanese exports first found their way to the Philippines and the Dutch East Indies.

According to the statistics on the Dutch East Indies-Japan trade, Japan's exports have increased remarkably during the five year period from 1928 to 1932 as follows:

Article	1928 (Unit	1932 %)
Cotton yarn and textiles	19.5	48.7
Foodstuffs	1.6	3.4
Machinery	0.2	2.4
Iron, copper manufactures	5.8	27.4
Paper and paper manufactures .	4.9	5.1
Chemicals	3.5	9.1
Fertilizer	0.6	2.4
Clothing and fancy goods	32.5	47.5
Beer and port wine	4.5	10.0
Paints	1.7	2.9
Miscellaneous goods	16.1	18.2
Average	9.9	21.2

Thus Japan's exports to the Dutch East Indies have generally doubled. The exports in 1928 amounted to Gs. 93,682,000. This increased to Gs. 114,835,000 in 1929, being the largest figure in the history of the Nippon-D.E.I. trade. In 1932, the exports decreased to Gs.78,339,000. This means that the exploitation of the Dutch East Indies market by the Japanese exporters was not due to the depreciation of the yen alone.

The financial panle in the Dutch East Indies and the consequent wane of the purchasing power have enabled the Japanese exporters to show activity in selling their lower priced goods there. This has resulted in a conflict of Japanese goods with British and Dutch manufactures.

The conflict is remarkable especially in cotton goods. The Dutch East Indies' import of Japanese cotton goods in 1933 was 88.69 per cent of the total cotton goods import during the year, whereas the Dutch East Indies market has hitherto been the market for Netherlands products.

In view of the small effect of the imposition of additional duties on Japanese cotton goods in January and June, 1932, with a view to increas-lng revenue, the Netherlands Government seems to have instructed the Governor-General to in-troduce an emergency bill in the People's Council In September, 1933, establishing an import quota

## Import Quota System Adopted

In February, 1934, the cotton goods import quota system was adopted, thereby effecting a severe restriction of imports from Nippon. Prior to this, in 1933, the import of cement and beer from Japan was checked by increased duties.

The Phllippines have also restricted the import of Japanese goods. In December, 1932, the anti-currency depreciation tariff act, the dumping prevention act, and the maximum ad valorem duty



One of the displays at the exhibition of high quality products held in Osaka.

system were abolished, but basle new acts per-taining to the customs tariff were promulgated and in February, 1933, the import duties on iron, steel, cotton blankets, cotton toweling, underwear, socks, stockings, rayon textiles, rayon manufactures, caps, hats, toys, buttons, and beer were increased all

The tariff increase by the Dutch East Indies and the Philippines seems to have aimed at the restriction of the imports from Nippon. It is also noteworthy that the Chinese merchants in the Dutch East Indies and the Philippines conducted a boycott of Japanese goods in sympathy with the anti-Japanese agitation in China, following the outbreak of the Manchurian and Shanghai emergencies.

This has affected the native consumers of the Japanese goods, resulting in trouble between them and the Chinese merchants, who have so far almost monopolized the Dutch East Indies and the Philippines markets. Thus the natives' influence has be come stronger than ever in connection with the Import of goods from Nippon.

Thus the Japanese goods had an opportunity to extend their market to the Interior districts. However, the more popularity they have gained, the stricter the import restriction has become on account of the Netherlands' influence on the Dutch East Indies' administration.

In the Philippines also, high duties of more than 30 per cent were levied on Japanese goods, but still Nippon products find their way into the islands. The import quota system applied in the Dutch East Indies has dealt a serious blow to Japanese goods and in order to mitigate it, Japan is now considering the import of Dutch East In-dies' products, namely, oil, rubber, and ores, as nuch as possible, thereby effecting a barter system.

It is, however, problematical how far the Dutch East Indies Government authorities will be able to prevent the import of the Nippon goods. The restriction of the imports will undoubtedly affect the natives. The high cost of living, especially in view of the advance of culture, will not permit the continued restriction of low priced high grade Japanese products. If the restriction is continued, a national movement may be started by the tinued, a national movement may be started by the natives. It is interesting to watch the further development of the Dutch East Indies situation.

If the present import quota system is pushed further, however, the Dutch East Indies will cease to be a market for Japanese goods. It will, together with the British Indian market, go out of existence of for a Nipport content. istence so far as Nippon's export is concerned.

## Near East And Balkans

Regarding the activity of Japan's export, mention must be made of the increased shipments to the Balkan countries in the past several years. For Instance, Japan's exports to Turkey in 1927 were only about ¥4,000,000, but this figure heavily

increased to approximately \$10,000,000\$ in 1931, including the indirect exports.

Japan's exports to Syria, Iraq, Persia, Greece, and Rumania also have remarkably increased. Since Turkey enforced foreign exchange control in 1929, however, the exports to that country have fallen off. The foreign exchange control has been extended to foreign trade control and import

Twenty-seven countries are now enforcing for-eign trade control, these being located mostly in the Near East and on the Balkan Peninsula. Nippon has suffered the severest blow by the ap-plication of the control system in these countries.

In 1933 Japan's exports to Turkey decreased heavily to ahout ¥6,000,000, including the indirect exports. In the second half of the year, Turkey applied the barter system and the import from Nippon was limited to medical instruments, which are on the free trade list, rubber goods, and brushes

Not only Turkey but also Persia enforced the import restriction act in 1932 and fixed Import quotas within the limit of the estimated total imports. Persia's imports from Japan have thus been restricted to only two per cent of her total

As a result, the direct imports from Japan were suspended and Iraq and Syria were affected on account of the decreased transhipments. Thus Japanese goods were shut out from the Turkish

Greece, Rumania, and Jugoslavia have applied the barter system, since they are agricultural countries. European goods have been traditionally popular in those countries and Japanese products have not penetrated them.

Nippon, therefore, intends to apply something like the barter system in order to sell them her products. As the first step, the Turco-Japanese Traders' Association has been established and the Association has started buying Turkish raw cotton. In 1933, \$\frac{x}{2}\$,100,000 worth of such raw cotton was purchased by Japan and in addition, rock salt, opium, and olive oil were bought.

## Import From Turkey

The import of these goods from Turkey is promising. This will be taken into consideration in revising the Turco-Japanese Commercial Treaty. Regarding the revision of the Persia-Japanese Commercial Treaty, Nippon will ask for the mitigation of the import quotas for Japanese sundry goods on condition that she imports mineral oil, furs, raw cotton, and opium to some extent.

A similar policy will be applied in the Balkan-Japanese trade. Japan will buy tobacco, turpen-tine, and olive oil from Greece, and opium and mineral oil from Jugoslavia. The Near East Trade

way to South Africa and the opening of the East African service by the Osaka Shosen Kaisha has greatly helped the promotion of Japan's trade with that region. The low priced Japanese goods have driven European goods out of Northern Africa. West Africa is now said to be the most promising market for the Japanese goods.

Economics

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Another scene at the exhibition.

Promotion Society, the Turco-Japanese Traders' Association, and Osaka Balkan Near East Traders'

Association have been established in order to pro

The quality of the Turkish raw cotton resembles that of the Indian raw cotton. Furthermore, the price is low. These facts were proved by the

first shipment of the raw cotton from Turkey.

The import of other goods is also promising, if
the freight rates are made somewhat lower than

If the Imports from the Balkans increase,

Japan will be in a position to make larger exports

to those countries. Although her exports have

been limited to cotton textiles, especially grey cot-

ton sheetings, sundry goods, rayon goods, porce-

lain, pottery, glass manufactures, enameled wares, hardware, refined tea, hats, caps, and silk textiles will hereafter go to the Balkan markets in large

The demand for such goods is bound to in-

crease in the Balkans in accordance with the promotion of culture and the change of the living standard. The quality of Japanese goods is now comparable to that of any European goods and the prices are much lower.

European exporting countries are seeking to drive Japanese goods out of the Balkan market, but the exports from Nippon can be increased further by means of adjusting trade agreements with the Balkan countries.

Conditions in these countries are somewhat dif-

As long as the barter system is available, therefore, the Balkans will buy Japanese goods.

Nippon will compete with Britain in the cotton goods exports, and with Germany and Czecho-

slovakia in the sundry goods exports. The Near East and the Balkan countries, therefore, are pro-mising markets for Japanese goods.

African Market Egypt is the oldest market for Japanese goods

in Africa. Nippon exports have also found their

mote these imports.

they are at present.

an independent nation.

Egypt, however, was first in Africa to apply the import restriction policy. That was done in June, 1932. The import duties on silk textiles, rayon textiles, cotton yarn, cotton piece-goods, re-fined sugar, and beer were raised. The ad valorem duties on silk textiles were altered to specific duties, effecting a virtual increase of the duties by about four times. The duties on knitted goods rose from 15 to 20 per cent.

In 1933, cotton yarn, cotton textiles, silk textiles, electric bulbs, paper, and steel manufactures saw a further increase of duties. Thus the op-pression of Japanese goods has become stronger.

Likewise in South Africa, the anti-currency depreciation tariff was applied to Nippon goods in February, 1932. As a result of the conclusion of the Ottawa agreement, Imperial preference was given to the import of canned fish and canvas shoes from Britain in October, 1933, thereby affecting the import from Nippon. Specific duties were imposed on Japanese cotton goods, rayon textiles, and knitted goods, resulting in a virtual increase of the duties.

On account of the prohibitive tariff, Japan's exports were shifted to East Africa and Japanese cotton goods have since monopolized the East African market. Britain has made desperate efforts to check the import of the Japanese goods

East Africa's import of Nippon goods in 1925 amounted to £310,000, or 3.88 per cent of the total imports. The import of the Japanese goods increased to £450,000 and 5.51 per cent in 1930 and to £530,000 and 19.9 per cent in 1932.

Together with East Africa, West Africa also welcomed Japanese goods. European goods have been replaced by Nippon products in the western and northwestern districts. The kinds of Japanese goods imported into these districts have changed. The leading imports are now rayon, rubber manufactures, cement, bicycles, and enameled wares.

## Japan Replaces Germany

The anti-forcign sentiment, especially the anti-British feeling, in Egypt serves to stimulate Japan's exports to that market. Germany's op-pression of the Jews has also resulted in the boyresided in the Jews has also resided in the boy-cott of German goods in the African market. Nippon is now in a favorable situation for the export of steel manufactures, clocks, watches, electric bulbs, cotton blankets, lamps, and toys, which Germany has hitherto exported.

Thus Germany's sundry goods exports to Africa have heen greatly affected by the activity of the Japanese exporters. Germany long ranked third in the world in the export amount of sundry goods to Africa, but in 1932, Nippon became third and Germany fell to ninth place.

Japanese bicycles and rubber shoes are exported in heavy volume to the western and northern districts, headed by Morocco. The fact that 130,000 pairs of canvas shoes were exported to Malta, where the population is only 30,000, shows how popular Japanese goods are in these districts.

Among other goods exported from Nippon are porcelain, pottery, glass manufactures, beer, and celluloid manufactures. Japanese green tea is sold at a comparatively high price in Morocco. The high quality and low prices of Japanese goods are well known in Africa. Traders there have started to make direct imports from Japan instead of through Indian and other ports. Conditions in these countries are somewhat dif-ferent, compared with the Dutch East Indies and British India, because other powers have no political influence on them, most of them being Independent. There are some protectorates, but their political administration is quite near that of an independent nation

In accordance with the promotion of culture, the sale of Nippon sundry goods in the interior is promising. It is, however, problematical whether the Japanese goods will be able to secure a good market in South Africa, because Britain is pulling the wires, checking the import of the Japanese goods there, being anxious to maintain the market for British cotton yarn and cotton goods.

As a means to cope with this situation, Nippon intends to adjust the present unbalanced trade with South Africa. A similar policy has been applied in the Japan-Egyptian trade. The Association of Japanese Traders' With Egypt was formed some time ago. The Association has encouraged the purchase of Egyptian raw cotton, thereby enabling Japan to export a larger quantity of sundry goods.

From South Africa wool has been bought, although Japan's wool purchases were formerly limit-ed to the Australian wool. Thus the exchange of ed to the Australian wool. Thus the exchange of commodities has been encouraged in order to balance the exports and imports. The price of the South African wool is higher than the Australian variety, but the Japan Wool Manufacturers' Association has decided to give a subsidy to its members for buying South Africa's; the freight rate on sundry goods being raised at the same time in order to cover the loss in the import, effective May 1, 1934. Thus the Association controls the trade with South Africa with the support of the Government.

Industry:

The Osaka Shosen Kaisha is planning to allocate special liners to West Africa. If all coasts of the continent are touched by Japanese ships, the export of Nippon goods to the African markets will be greatly enhanced.

## Latin American Market

From the viewpoints of the size of the market and the condition of competitive industries, Latin America is a most promising field for Japanese The import of Nippon products in Latin America has increased on account of their low prices, their value as world commodities, and the infavorable conditions of the foreign exchange control there for transactions with Britain and the United States.

During the one year from 1932 to 1933, the exports from Japan increased by more than 150 per cent, as follows:

	(Unit ¥1,0	00)	
District	1931	1932	1933
Central America	3,301	5,130	16,175
South America .	10,225	13,133	30,379
Total	13.526	18.263	46,554

Nippon's exports to Argentina in 1932 showed an increase of 32 per cent, compared with the previous year, the amount of the export excess abruptly rising by 89 per cent. Of various exports to Latin American countries, cotton goods hold the leading position.

The total export of Japanese cotton goods to Colombia, Venezuela. Chile, Urugnay, and Argentina in 1930 was 23,000,000 square yards. This increased to 57,000,000 square yards in 1933. Britain's exports to those countries were 237,000,000 square yards in 1930 and 204,000,000 square yards in 1932, showing a heavy decrease in three

Sundry goods are the largest exports next to cotton goods. Nippon's export of porcelain and pottery to Brazil via Santos is very active. The shipments consist mostly of jars and coffee sets. Accessories for spinning machinery, wooden spools, shell buttons, canned goods, Japanese style paper, toys, celluloid manufactures, dried vegetables, and electric bulbs are also exported, the above order indicating their respective quantities

## **Bulbs Export Active**

After 1930 especially, the export of electric Dried vegetables increased by 130 per cent, and accessories of the spinning machinery by 58 per cent. The invasion of Latin America by Nippon electric bulbs is really remarkable.

At one time Japanese electric bulbs were criticized on account of inferior quality, due to the lack of an export conditioning system. With the enforcement of strict conditioning, however, the unfavorable reputation of the Japanese electric bulbs has diminished and the 'exports have greatly increased.

Japanese bicycles have driven the British manufactures out of the Latin American market. The exports are increasing steadily. The Japanese rubber manufactures, canned tuna, cement, beer, brushes, and celluloid manufactures go to Central America via the United States.

The active export may cause these countries to apply restrictive measures. The United States and Mexico raised their import duties on Japanese sundry goods some time ago. Mexico's tariff increase in 1932 included rubber manufactures and rayon goods. In February, 1933, the import duties on anti-insect incense sticks and canned provisions were increased. provisions were increased.

Chile imposed a duty of approximately 700 per cent on electric bulbs in January, 1934. The foreign exchange control, which is more restrictive than the tariff wall, has been applied in Chile, Argentina, Costa Rica, and Nicaragua. As a re-

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ailding Industry

IIE shipbuilding industry in Japan has mnintained the activity that appeared during the second half of 1932 and indications are that the present standard of prosperity will continue for nt least n year or so longer.

Business was quiet and dull for many years up to 1932, due largely to the universal depression in the world shipping market and also he-cause of the restriction exercised on warship con-struction as a result of naval limitation.

In view of the fact that shipbuilding is an enterprise wherein nn enormous amount of capital is tied up in equipment and one which must maintain a large number of operatives on its payroll, the shipbuilding companies in Japan equally suffered during the years of inactivity.

The prime factor in producing a favorable effect upon Japan's shipbuilding industry in 1932 was the sudden stimulation of shipping following the yen exchange rate's drop and the domestic inflation.

Next, the construction of 200,000 gross tons of new ships began with the enforcement of the or new sinps negan with the enforcement of the merchant fleet improvement act in October, 1932. The strnin meanwhile put upon Japan's international relations, especially after the withdrawal from the League of Nations, caused expansion of the national defense equipment and this too favorably affected the shipbuilding industry, both directly and indirectly. directly and indirectly.

In any case, a casual glance at the monthly figures on ships under construction since the nutuum of 1932 will give one convincing proof of the marked improvement of the situation. See the accompanying table:

Mont	lis	Number	Tonnage
			(gross)
Oct.,	1932	 21	39,506
Nov.,	22	 26	55,245
Dec.,	99	 33	67,730
dan.,	1933	 36	67,125
Feh.,	**	 36	73,125
Mar.,	"	 33	64,570
Apr.,	22	 33	81,790
May,	"	 33	88,620
June,	12	 32	87,805
July,	72	 33	88,095
Aug.,	21		82,788
Sept.,	22	 38	91,429
()et.,	11	 41	106,308
Nov.,	22	 40	118,823
Dec.,	99		113,666

In October, 1932, when the merchant fleet improvement act was put into effect, the new ships under construction stood at only 39,507 gross tons, which happened to be the lowest figure on record since the post-war depression set in. Reflected here is the highly unfavorable state of affairs in the Japanese shipbuilding industry in that period.

As the situation improved, the tonnage of new As the situation improved, the tonnage of new ships under construction also registered a steady increase. In October, 1933, or one year later, the total tonnage of new ships under construction exceeded 100,000 tons, while in November, 1933, it reached close to 120,000 tons. Compared with October, 1932, the number of ships under construction was twice as great, while their aggregate tonnage was three times as large.

These figures tend to illustrate how remarkable was the recovery of Japan's shipbuilding in-dustry after the enforcement of the merchant fleet improvement act.

That not, which has substantially improved not only the shipbuilding industry but also Japan's shipping market, was enacted during the 1932 summer session of the Imperial Diet. It provided for a government subsidy amounting to \$11,-000,000 to be granted from October, 1932, until the end of March, 1935, with the object of replacing 400,000 tons of obsolete ships with 200,000 tons of new, high speed freighters.

The improvement of the shipping market, which coincided with the enforcement of this legislation, encouraged influential shipowners to take advantage of the system to such an extent that the primary objective was virtually attained within a year and a half of the enactment of the law.

In March, 1934, the number of old ships set aside for scrapping amounted to 94, aggregating 399,122 gross tons, while the replacement construction decided on totaled 31 vessels, or 199,-310 gross tons.

The ships which were marked for scrapping were medium and small type steamers, older than 20 years, or uneconomical vessels built in the hysterical rush of the World War boom. On the other hand, the new ships projected to replace these obsolete vessels were invariably larger than 4,000 tons, having speeds of more than 15 knots.

The plans of almost all of these replacement ips called for Diesel engines, only 11 per cent the total being turbine engined boats. In view of the fact that ocean going ships may easily obtain oil abroad, the operation of these Diesel engined motor vessels upon their completion is expected to contribute materially to the efficiency of Nippon's merchant fleet.

In regard to the shipyards which were given the contracts for building these new freighters under the merchant fleet improvement act, see the following tuble: (gross tons)

1. Mitsubishi Zosen Kaisha, Ltd., Nagasaki

yard:	,,	
For	Types	Number
N.Y.K	7,300	3
Toyo Kisen	7,450	3
,,, ,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	6,800	1
O.S.K	4,400	3
Takachiho Shosen	6,800	1
		_
Total	71,100	11
2. Mitsubishi Zosen Kaisha, I	.td., Kol	be yard:
For	Types	Number
Azuma Kisen	4.185	1
Yamamoto Kisen	4,150	i
-		
Totnl	8,335	2
3. Mitsui Tama Shipyard:		
For	Types	Number
Mitsui Bussan	7,600	2
,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	6,500	$\frac{1}{2}$
,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	4,600	$\tilde{2}$
Shimaya Kisen	4,600	ī
		_
Total	42,000	7
4. Yokohama Dockyard Co.;		
For	Types	Number
N.Y.K	7,300	2
Shinko Shosen	6,400	ī
Kinkai Yusen	4,400	$\hat{2}$
_		
Total	29,800	5

According to the table below, the Mitsu-According to the table below, the Mitsubishi Zosen Kaisha, Ltd., was given the largest contract. With its Nagasaki and Kobe yards combined, the company obtained 13 vessels, 79,735 tons, or 40 per cent of the total tonnage of the ships planned under the government subsidy. The Mitsui Tama yard comes next with seven vessels, 42,000 tons, but six vessels, 37,400 tons, out of this total belong to the shipping department of the Mitsui Bussan.

A dockyard at Kobe.

Conspicuous in the present building program is the fact that large shipping companies have been able to take advantage of the merchant fleet improvement act to a greater extent than the smaller shipowners, while large builders have managed to obtain more contracts than the smaller

The ship construction projects under the government subsidy have thus virtually reached the maximum with 199,310 gross tons, but the actual construction is to last until the spring of 1935. Furthermore, there are a good many special types of smaller ships now under construction nt various dockyards. It is likely, therefore, that Japan's shipbuilding circles may continue to be active for some time on the strength of the present building programs alone. present building programs alone.

There are other factors as well that make the prospects of the shipbuilding industry all the more reassuring.

One is the steady progress of the naval re-inforcement program in preparation for the much talked about crisis of 1935-36, a considerable volume of work in this connection being distri-buted among the private dockyards.

Another is to be found in the side enterprises Another is to be found in the side enterprises that the shipyards started during the period of depression, such as the production of iron plates, engines, airplanes, etc., which have outgrown the scale of side enterprises and are yielding good returns, particularly as the result of the general activity of the war supplies industry.

It is thus under circumstances peculiar to this country that the shipbuilding industry of Nippon is active in spite of the fact that the general outlook of the world is far from cheerful.

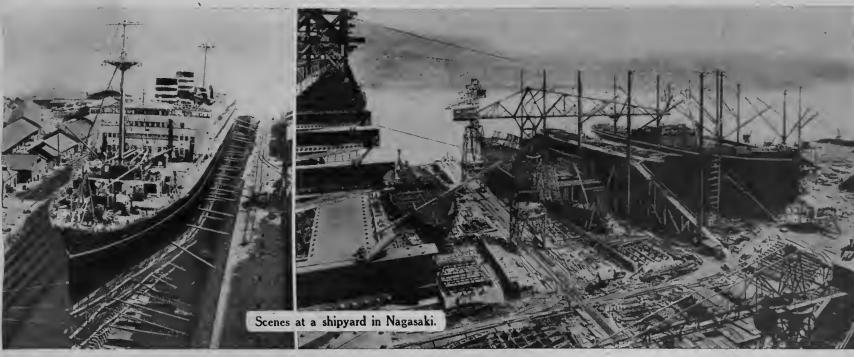
According to Lloyd's Register, at the end of September, 1933, there was a decline of 150,000 gross tons in new ships under construction in the world, as compared with the corresponding date of the preceding year. Substantial increases were noted only in Britain and Japan. The Nether-

······	~~~~	~~~
5. Kawasaki Dockyard Co.:		
For	Types	Number
Kokusai Kisen	7,000	, 1
lino Shoji	9,865	1
lino Shoji	10,010	1
-		_
Total	26,875	3
6. Uraga Dockyard Co.:		
•	Types	Number
For N.Y.K.	7,300	1
Kokusai Kisen	6,900	1
_		_
Total	14,200	2
7. Harima Shipyard:	Type	Number
For		1
Kokusai Kisen	310 ara	se tone
Grand total 31 vessels, 199	or gro	no como.

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lands and Norway showed a small increase, but other principal sbipping countries showed a beavy fall in the tonnage of new ships under construc-tion, as is seen in the table below:

		Sept., 1933	S	ept., 1932
Countries	No.	Tonnage	No.	Tonnage
Britain	83	302,894	52	237,833
Japan	35	85,570	15	46,441
France	27	95,838	22	109,285
Netherlands	12	40,864	14	40,349
Norway	6	11,310	4	10,980
Germany	7	30,300	13	80,770
Italy:	4	20,076	11	127,969
U.S.A	6	12,319	13	124,703
World total, includ-				
ing others 2		753,549	186	900,467

It is generally believed that the world shipping and shipbuilding circles have pulled through the worst part of the depression, but observers in Japan are hesitant to take the recent favorable Japan are hesitant to take the recent rayorable tendencies, especially those seen in this country, at their face value. In view of the fact that the international economic war is steadily assuming n more serious aspect, it is regarded as doubtful whether the world shipping and shipbuilding circles will continue to make steady improvement.

## Japan's Shipping Market Active International Outlook Remains Gloomy

All the countries of the world are trying to exclude foreign industrial manufactures from their respective markets by various measures, chiefly the elevation of tariff barriers, after the recent continuous aggravation of the worldwide deprescontinuous aggravation of the worldwide depression and in pursuance of the now fashionable policy of becoming independent of foreign commodities. World trade, in recent years, consequently, bas taken a surprisingly long stride backward. As the inevitable result of such a situation, the world shipping market has also suffered severely. The situation is well illustrated in the statistical survey of the world conditions in recent years

At the end of June, 1932, the aggregate total tonnage of the inerchant fleets of the world stood at 68,368,000 tons, which represented a small decline of 354,000 tons as compared with the corresponding date of the preceding year. This indicated the beginning of the readjustment of the surplus supply of space in the world shipping market.

On the other hand, the tonnage of the tied up ships, also at the end of June, 1932, amounted to 11,392,000 gross tons, which was an increase of 2,727,000 tons as compared with the end of June in the preceding year, showing the fact that there were altogether too many ships in proportion to the appropriate and the preceding available. Portion to the cargoes available.

The excess of supply eventually forced down the freightage as well as the charterage. Under these circumstances, the world shipping market experienced an unprecedentedly acute depression in 1920.

Hard times necessitated further decrease in the cargo space supply. By the end of June, 1933, the world aggregate tonnage of merchant ships had decreased by 1,741,000 tons to 66,627,000 tons. The tied up ships' tonnage, too, had fallen correspondingly. The idle tonnage went below the 10,000,000 ton mark early in 1934.

The international trade, in the meanwhile, has not shown any sign of improvement during the past several years. The freightage on the principal lines of the world shipping, therefore, has not improved much in spite of the active regulation of space supply.

Moreover, the outlook of the world shipping market still remains pessimistic, especially because of the accelerating efforts now exercised everywhere to restrict imports.

As regards the situation in Nippon, at the end of June, 1933, there were affoat 2,019 merchant ships, 4,258,159 gross tons. Japan ranked at the third in the world standing, being next only to Britain and the United States. Nevertheless, where the quality of individual ships is concerned, Japan must make great improvements, as is seen in the table below: (Lloyd's report)

## Qualitative Classification of Nippon Merchant Ships World

Ship ages	S		N.		Tonnage [1,000 ton]	
Under 5	years			235	515	6
Older the					357	8
29	10	22		483	1,308	4
,,,	15	,,		480	833	3
,,	20	,,		147	314	7
"	35	99	• • • •	478	930	3
Tota	ıls			2,019	4,257	3

The foregoing figures show that Japan ranks third in the world tonnage stunding of merchant vessels because she owns a heavy volume of ships of which the age is above 15 years.

Incidentally, it was in the face of such an undesirable situation that the merchant fleet improvement act was enacted in 1932 to replace, by means of a government subsidy amounting to \$11,000,000, 400,000 tons of obsolete tonnage by 200,000 tons of new freighters of high speed.

Now ahout the outstanding situation in Nippon's shipping market: Fllowing the sharp depreciation of the yen exchange rate, which resulted from the second gold ban declared in December, 1931, temporary activity was witnessed in shipping circles. With the spring and summer of 1932, however, an acute reactional depression set in, due mainly to the general public unrest, the in, due mainly to the general public unrest, the inancial uncertainty, and the aggravation of the international diplomatic relations.

During the autumn of 1932, conditions grew better and a substantial improvement was seen. The favorable situation has been maintained to this day, irrespective of the depression which has reigned in the world market at large.

Included among the principal factors accounting for the remarkable betterment of the shipping market in Nippon are the following:

1. Inflation in Nippon since the autumn of 1932 has resulted in a jerky depreciation of the yen exchange rate. This has not only stimulated the export trade but has also made conditions advantageous for Japanese ships operating in for-eign waters (where freightage and charterage are paid in foreign currencies).

2. Close on the recovery of the light industries, which resulted from the progress of inflation and also from the active export, the heavy industries have also improved in sequence to the

Such industrial activities have brought forth an active shift of commodities within the country. materially contributing to the betterment of the Japanese shipping market.

3. The enforcement of the merchant flect improvement act in October, 1932, greatly decreased the supply of space because old steamers were either scrapped or laid up.

Of these three principal factors, the first two increased the demand for eargo space, while the last decreased the supply. Such factors working together have naturally brought about a remarkable improvement of the situation in Japan's shipping circles.

This change is also well illustrated in the following table, based on a report by the Japanese Communications Office. (That the number and tonnage of ships are larger than in the forego-ing table is because smaller ships are included in this one).

A. Japan's	Merchant Fleet:	
Date	Number	Tonnage (gross)
Sept., 1932	3,699	4,269,588
Jan., 1933		4,247,715
Sept., 1933		4,175,523
B. Tied up S	Ships in Japan:	
Date	Number	Tonnage (gross)
Dec., 1932	52	237,322
June, 1933		135,039
Dec., 1933		139,429
(	Continued on Page 26)	

## Japan Seeking New Markets (Continued From Page 23)

sult, the settlement of trade accounts through the channel of foreign exchange has become venient.

Only a few countries, including Mexico and Peru, in Latin America are applying the free foreign exchange policy at present. A major cause of such strict control is the abrupt adverse turn of their trade balances, following the slump of export prices of farm products due to financial panic, most of them being agricultural countries.

Since Latin America is a spacious market with a heavy demand for cotton goods, rnyon goods, and sundry goods, the export of such products is promising, if the trade is balanced by Nippon's buying more Latin American goods.

It is also necessary to enable the Latin American consumers to obtain greater purchasing power by financing Latin American farming, as British and American capitalists have done in the past. This will result in the balancing of the trade between Latin America and Japan.

It is estimated that Japan's annual export excess in the trade with Latin America is about \( \frac{1}{4} \), 000,000. Japan's exports to Argentina during 1933 exceeded her imports from that country by some \( \frac{1}{4} \), 700,000.

of wool and wheat from Argentina and raw cotton from Brazil is now planned by the Japanese traders. There is no way other than this to promote the export from Japan to these agricultural lands.

Finance



TIPPON'S rayon industry has made a wonderful development since its inauguration, although its history is short. Its activity in the past several years is especially remarkable. The total production of rayon in 1933 was approximately 90,000,000 lbs.

It is said that the present is the period of "a rayon flood." The 1934 production is expected to exceed 100,000,000 lbs. Nippon's output is now larger than that of Britain and Italy, both of which have langer histories in the rayon industry. Nippon is now the largest rayon producing country next to the United States.

The Teikokn Rayon Co. was founded in 1918 when Nippon's rayon industry got under way. The movement of rayan production since 1918 up to 1933 is shown in the following table:

																									of course on on
Year																									(Unit, lb.)
1918										٠.															. 100,000
1919																									
1920																									
1921																									
1922																									
1923																									
1924																									
1925																									
1926																									
1927																									10,500,000
1928																									16,500,000
1929																									27,000,000
1930																									36,000,000
1931																									46,764,000
1932																									64,382,000
1933																									90,428,000
101313	1	1	•	ı	ı	1	1	١	1	1	1	1	1	1	1	1	ľ	1	1	ĺ	ı				

The rayon production in Nippon, which was only 100,000 lbs. In 1918 increased to 90,428, 000 lbs. in 1933. The 1933 figure is more \than 900 times larger than 1918's, this remarkable increase having been realized in only 15 years.

## Japan's Rayon Position

Nippon's position in the world rayon industry has steadily advanced. In 1932, Nippon ranked fourth, threatening the position of Italy and Britain which were second and third respectively. Particulars of the world rayon output and export and import in 1992 as to country are shown in the following table in multiples of 1,000 lbs.:

Country	Output	Import	Export
U.S	121,032	771	771
Italy	70,215	2,094	36,265
Brltain	69,445	1,874	6,724
Nippon	64,382	376	7,295
Germany	54,013	21,164	13,999
France		1,543	13,779
Netherlands	16,094	1,433	17,306
Switzerland	.10,913	4,187	7,385
Belgium	10,031	1,323	6,063
Others	24,140	81,240	5,623
Total	480,381	116,182	116,182

The percentage of export against production was 51 per cent for Italy, 26 per cent for Germany, 35 per cent for France, and 100 per cent for the Netherlands. The percentage for Nippon was quite

This is due to the fact that Nippon largely exports rayon textiles instead of rayon yarn. Cal-culating with rayon yarn as the basis, the 1932 rayon textile exports will be the equivalent of approximately 40,000,000 lbs. of rayon yarn. approximately 40,000,000 lbs. of rayon yarn. Adding this to the export of the rayon yarn, the total export will become 73 per cent of the

The swift development of Nippon's rayon industry and the expected further progress are attributed to the following two facts:

- 1. The popularity of rayon as a filament.
- The strength of the rayon industry compared with other industries.

The combined strength of these two facts has made Nippon's rayon industry what it is at present. The former reason can be cited in any rayon producing country, but the latter is somewhat

## Strength of Industry

Consumers cannot but recognize the strong point of rayon as a filament, but the degree of the strength of the rayon industry differs according to country, being sometimes overshadowed hy the activity of other industries.

Raw cotton, wool, raw silk, and rayon are the world's four major fibers. Rayon, however, has registered the most rapid increase in production within the shortest period. The degree of the increase is far greater than that of any other fiber. This means rayon is more popular than other fibers. It is also noteworthy that rayon yarn is liable to replace cutton varn and raw silk.

Why is this so? It is due to its low price. The percentage of the price cut of rayon yarn has been the largest among the four leading fibers, while the increase percentage of rayon consumption has also been the highest.

A similar movement has been witnessed in cotton yarn, raw silk, and woolen yarn, although with a lower percentage.

The price movement of a product naturally affects the demand. When the degree of the price cut is greater, compared with other fibers, the filament will sell well and invade their territory. Thus the development of the rayon industry effected at the expense of rival fiber

The rise of rayon is also attributable to a difference between agricultural and chemical products. The quotations of the former are influenced to a great extent by natural conditions such as climate and weather. The prices of the latter are decided in sympathy with the quotations of other products.

This has been evidenced by the movement of quotations for many years past. Thus raw silk, raw cotton, and wool, which belong to the agricultural group have been steadily replaced by rayon.

Rayon's availability as a substitute for other fibers is thus great. It is favored mainly due to the price, but the quality is also an important

When the rayon industry was in the infant stage, the quality of the product was very poor compared

with that of other fibers, and rayon was used at that time only for manufacturing cords, sacks, and stockings. With the rapid improvement of the quality, however, rayon is now mixed with raw quality, however, rayan is now mixed with raw silk and catton yarn in weaving textiles. Pure rayon textiles are also being produced.

This has caused the output of rayon to increase heavily. Rayon now has the strong point of being a substitute for raw silk and other yarns quite apart from its price. The improvement of the quality of rayon has been easier to effect than in the case of other yarns on account of the fact that the rayon industry is a chemical industry, which means that artificial measures are applicable for quality improvement.

Other fibers, whose quality is subject to natural conditions, must undergo long experimentation before their quality is improved. This is a great handicap, compared with rayon. Nippon's rayon industry has taken advantage of these strong points of rayon and has succeeded in making the present remarkable advance.

Analyzing the strength of the rayon industry itself, compared with other industries, one will find

## Shipbuilding Industry

(Continued From Page 25)

A comparative study of these figures shows that (a) during the one year from September, 1932, to September, 1933, the dapanese merchant fleet was reduced by 34 vessels, 94,065 tons, reflecting the progress of the readjustment of the space supply, while (b) during the period between December, 1932, and January, 1934, the tied up ships decreased by 23 vessels, 105,548 tons.

Another proof of the substantial betterment of the situation in Japan's shipping circles may be seen in the next table which compares the freightage and charterage of February, 1934, with that of June, 1932. (The figures for June, 1932, were selected because the general conditions then prevailing were exceedingly unfavorable, following a temporary revival, because the political and financial circles of Nippon were not at all stable, the May 15 Incident, in which Premier Tsuyoshi Inukai was assasinated, having just occurred).

A. Charterage:

of ships High	1	,ow	High	Low
Small	¥3	.80	¥2.00	¥1.40
Medium 3.00	2	.20	1.50	1.10
Large 2.30	1	.85	1.20	0.90
B. Freightage:	Feh	1934	June,	1932
Distance	High	Low	High	Low
Wakamatsu/Yokohar Coal	¥2.20	¥2.00	¥0.80	¥0.70
Karafuto/Main Islan Lumber	d,	¥135	¥75	¥65
Dairen/Europe, Soya beans	. 22s.	21s.	26s.	19s.
River Plate/Europe, Cereals	. 16s.		6d. 15s.	12s.
An outstanding f	actor e fore	that a going t	able is the	ne's at- at both

Feb., 1934 June, 1932

in Japan THE STREET OF STREET STREET, S

a special reason why the rayon industry was able

to make such a giant stride. The world rayon in-

dustry is still young. Nippon's rayon industry is particularly young, having been started several

years after rayon production was inaugurated by

Nippon has made strenuous efforts for years to pass Britain and Italy in the rayon industry.

Those efforts are responsible for the present world

position of Nippon's rayon. Nippon has en-countered the dumping of rayon in the Oriental markets, especially the Nippon market, by Eu-

The progress of the world rayon industry is due solely to the recognition of the commercial value of the viscose process in the United States about 1928. Since then, the use of rayon has in-

creased rapidly and a demand greater than the supply was witnessed for some time.

This situation proved a great stimulus to the rayon industry of Nippon. Not only here, but also throughout the world, rayon companies have increased in number and their production capacity has been extended.

the demand and the disposal of the surplus product has become a new problem. Italy was the first to face it. Later all the European rayon

companies felt the necessity of adjusting the output

The European companies at first planned the extension of their production capacity with a view to exporting their products to the United States. However, the quality of rayon at that time was not so high as at present and competition with the Nippon raw silk in the American market proved to be impossible. The development of the United

Shipbuilding Industry

(Continued From Page 26)

the charterage and freightage registered a remark-

able advance, in some cases being twice as high in February, 1934, as in June, 1932.

Another thing that should be mentioned is that

the freightage between Dairen and Europe and that

hetween the River Plate and Europe did not im-

prove much during the period under review. This

fact shows that the recent activity in the shipping circles of Japan has resulted from local causes

Because the world situation has not improv-

Nippon shipping circles are particularly cauti-

ous in view of the fact that Japan's export trade,

which has created a sensation in the world, is now

confronted with a grave situation on account of the restrictive measures being taken and already

taken in the principal importing countries, and also because of the recent world tendency to give

preference to the ships of one's own country in the international transit of commodities.

ed substantially, the view prevails in Japan that the outlook, in spite of Japan's peculiar prosperi-

The European companies at first planned the

in order to avoid overproduction

peculiar to this country alone.

ty, does not warrant optimism.

This has resulted in an excess of supply over

Britain and Italy.

ropean rayon producers.

Economics

States' rayon industry also made it difficult to increase the export to the American market.

The European producers, moreover, found they could not maintain even the demand they had formerly had at home.

They had to secure markets other than the United States. The outcome of their serious study of the situation was the export of their rayon to the Orient. They carried on dumping in Nippon, China, and British India. Nippon was obliged to create an anti-dumping

tariff. Nevertheless, she could not check the import of the European rayon, the amount of which was the same as that of the domestic output.

This, however, spurred on the Nippon rayon industry. Nippon has been reactionally active since 1927 and her annual rayon production has registered a progressive increase. Since, as already noted, rayon manufacturing is a chemical industry, the cost of production can be lowered by increasing

## **Output Cost Reduced**

The rapid increase of the production, therefore, has served to cut the cost heavily. Besides this, Nippon had to make an "aggressive" reduction of the cost, because she has been constantly threatened by continued dumping of European rayon and the consequent oversupply in this country.

The Nippon rayon industry has steadily lowered the cost of production, being forced to do so by foreign competition. As a result, Nippon's rayon has begun to go abroad. The annual export has become approximately \$100,000,000.

Rayon together with raw silk, cotton textiles, and silk textiles are now leading exports of Nippon. The primary cause of the success in making rayon one of the major exports was the lowering of the

The activity of the Nippon rayon industry now depends upon the overseas demand. The annual production of rayon in Nippon, her import, and the demand at home and abroad are shown in the

Item	1931	1932	1933
	(U	nit, 1,000 l	bs.)
Output		64,382	90,428
Import		376	501
Overseas demand		47,202	51,796
Domestic demand	22,287	17,556	39,133
Percentage of den	nand:		
Domestic		72.9	54.0
Overseas	46.5	27.1	46.0

This tendency is expected to continue. It is also noteworthy that the depreciation of the yen, besides the reduction of cost, is responsible for the fact that the Nippon rayon industry is directed at the overseas demand.

The depreciation of the yen has made the export price of the Japanese rayon lower, enabling it to compete with foreign goods successfully in the overseas markets. The Nippon rayon has been welcomed in the world markets on account of its fine quality and low price. This has caused the export to increase more and more.

The export of the Nippon rayon now covers the whole world, its quantity steadily increasing.

The movement of the exports as to year and de

Industry:

of the well known rayon factories in Japan.

tination is shown in the fol	llowing	table:
Destination	1931	1932
27000	(Unit,	1,000 lbs.)
China	943	101
Leased territory of		
Kuantung	295	1,192
Hongkong	3,968	274
Philippines	8,689	6,673
Straits Settlements	7,433	8,542
French Indo-China	84	24
British India	51,354	92,571
Dutch East Indics	27,496	59,393
Siam	1,126	1,268
Ilawaii	91	10
United States	268	395
Canada	5,128	797
Australia	1,258	8,319
Egypt		19,795
East Africa	2,591	5,101
South Africa	9,544	12,189
Other parts of Africa	2,637	8,559
Elsewhere	6,504	15,353
Total1	39,516	241,564

Thus the export of the Nippon rayon has made a phenomenal advance geographically and numerically, thanks to the combination of low price and fine quality, supported by the depreciation of the yen. The active export, therefore, cannot he called

However, a problem for the Nippon rayon producers is whether they can maintain the present overseas markets. If they are unable to do so, Nippon's rayon industry will naturally he faced with an oversupply.

## Problem For Rayon Producers

If Nippon extends the production capacity in order to meet an active demand from a certain market, she will be in difficult situation if the demand does not continue long. If a high duty is imposed on the Nippon rayon, offsetting its low cost and the depreciation of the yen, the traders in the overseas markets will not buy it on account of the greater import wrice conversed with count of the greater import price, compared with other foreign goods.

A decrease of the export will cause an oversupply in the domestic market, and the rayon plants will he affected by the slump of the quota-

There is a worldwide tendency to form international economic blocs and in view of the active export of Nippon goods, many countries have hegun placing restrictions upon them.

Nippon goods are now restricted in British India, Britain, and the Dutch East Indies. Nippon is standing amidst a storm. The future of the Nippon rayon industry is watched with keen interest.

The world's economic bloc tendency, which was a special feature of the 1933 economic movement, has to some extent cast a shadow on the Nippon rayon industry, which has heen markedly active since the resumption of the gold emhargo.

The year 1933, however, saw a sound develop-ent in the Nippon rayon industry, although it (Continued on Next Page)

## Economics

Finance

Industry:

IPPON went off the gold standard for the second time in December, 1931, this giving strong impetus to the export trade, causing it to show phenomenal activities which eventually created a sensation all over the

The remarkable advance of Nippon's export trade, however, was not without reason. As soon as the depression set in throughout the world in reaction to the World War boom, the manufacturing industries in this country went through an ordeal of complete readjustment during a period that lasted for more than 10 years. As the result, they were reorganized on such a sound foundation that they could withstand any storm.

Thus the export sundry goods manufacturing industries were all set to forge ahead in the world market when the opportunity presented itself in the form of the second gold ban.

They have made a tremendous advance in the international trade war, defeating foreign rivals in fair competition, hurdling over the high trade barriers, and opening up new markets abroad.

The international economic war became increasingly severe during and after 1932, but Nippon manufacturers were able to hold their own without much difficulty, thanks to their experience in the past. All they had to do was to cooperate with each other in standardizing their finished products on a higher level and in making the cost of production still lower through the legitimate process of further industrial rationali-

## Business Scope Enlarged

As the export increased, so their enterprises were extended in scope, and increover, their excellent production equipment was operated in full swing. swing.

It was under such circumstances that the Nippon sundry goods manufacturing industries attained a peerless position in international trade

In reaction to such an advance in the international market, Japanese manufacturers and exporters are now finding themselves confronted with serious difficulties resulting from the restrictive measures taken by foreign countries to check imports

In British India, to begin with, the customs duties on Japanese goods were raised by a wide margin. In the Dutch East Indies, the import of a number of Japanese industrial manufactures was restricted about the same time and there are other articles on which similar steps are liable to be taken. Meanwhile Britain and other countries have been requesting Nippon to come to terms have been requesting Nippon to come to terms as regards export restriction.

These foreign countries, where the Nippon ex-These foreign countries, where the Nippon exports are either already restricted or are about to be restricted, attribute the recent Japanese export activities to the heavy depreciation of the yen exchange rate that resulted from the second gold ban. Their contention, nevertheless, is not entirely correct.

# Various Rising Industries Today

Admitting that the fall in the yen exchange quotation played the principal role in bringing ahout the active export from Japan in the early stages of the recent trade hoom, the favorable effect has been offset since because of the fact that Nippon manufacturers, who depend on foreign countries for their supply of raw materials, have to pay for them prices proportionately as high as the yen is low. Today the conditions are same in Japan as in any first class industrial country so far as the effect of the exchange rate is

What has enabled the Nippon industrialists to maintain their export activities is a fundamental difference in organization. Abroad, the manufac-

turing industries have reached the height of deve-lopment and are on a declining trend, while in Nippon, on the strength of more than 10 years of industrial rationalization, all undertakings are still in the course of making further progress, changing from the minor scale of the past to the full advantage of mass production.

That the trade activity of Nippon's industries is not accidental can be understood only through a better knowledge of this industrial evolution.

An outline of some of the Japanese sundry goods manufacturing industries, which are on the way to further development, will be given here, these sundries including enameled ware, brushes, pottery, and bicycles, with special emphasis on the production aspect of these industries:

## Enameled Ware Industry

The enameled ware industry in Nippon cannot be called a new rising enterprise in the strict sense of the term. Its origin dates back to about 1860, when the Tokugawa Shogunate was still in

In those feudal days, the load of Kaga province introduced the industry into this country. The primitive method of production was substantially improved toward the end of 70's, but it was during the World War period and thereafter that this industry made its real progress.

As the European supply in the Oriental markets was suspended on account of the war, orders from China, British India, and the South Seas came pouring into Japan. This congestion of orders



Some specimens of brushes made for export.

## Rayon Industry

(Continued From Page 27)

was not so active as in 1932. The conditions of supply and demand were generally normal.

What about the future of the Nippon rayon industry? Will Nippon be able to show as great activity in this line as in the past? So far as the demand is concerned the outlook is not se unfavorable, and demand is the most important fuctor in the operation of any industry.

The total production of rayon yarn during 1933 amounted to some 90,000,000 lbs, showing an increase of 40 per cent, compared with the previous year and making Nippon second on the list of world producers. She passed Britain and Italy, both of which are senior rayon manufacturing countries.

The capacity extension programs of various rayon companies in Nippon are to be completed within 1934. These programs have been made in view of the continued heavy demand. If all the extension plans are realized, an oversupply of rayon will he inevitable. This is generally considered to be a major factor in the pessimism with which some regard the industry.

It is, however, thought problematical whether the realization of the extension programs will lead to confusion of the rayon market. Oversupply is a common phenomenon encountered by industries which are on their way to further activity and

the fear of an oversupply by the rayon companies

At the beginning of 1933, an oversupply was anticipated and the extension of the capacity was criticized. As a matter of fact, an extension program is nearly always realized later than scheduled and the oversupply is liable to be only a fear.

There was no oversupply of rayon in 1933, although it was expected at the beginning of the year. The realization of the 1934 programs will undoubtedly be delayed and an oversupply will not be witnessed during the present year, especially in view of the anticipated activity of all industries

It is, however, a question of how far the extension goes. An increase of capacity cannot but cause an increase in the production amount. It is highly questionable whether the demand will increase in accordance with the production. This is why uneasiness is prevailing in the rayon industrial circles at present. dustrial circles at present.

## Rayon Invades Other Fields

Despite the fact that it is a new industry rayon with its low prices has invaded the territory of cotton yarn and textiles. At the same time, cotton weavers have begun using rayon, because the cost of high grade purely cotton goods is comparatively high. The use of rayon has enabled the weavers to produce cotton goods of better quality. better quality.

Thus the cotton weavers' demand for rayon yarn has increased rapidly. Supposing that some

five per cent of the I933 cotton yarn production is replaced by rayon, the amount will be 62,580,-

There is no need of being pessimistic about the future demand for rayon. It is also possible for rayon producers to shift their activities to the production of staple fiber, which has become popular of late.

## Affected by Sterling Bloc

The Nippon rayon industry has been in no small measure affected by the sterling bloc campaign by Britain, headed by the tariff increase in March, 1933, by British India, hitherto the largest buyer of Nippon rayon.

Since Nippon has exported from 70 to 75 per cent of her rayon, it is quite true that the economic bloc campaign has proved a threat to the Nippon rayon industry.

As a matter of fact, however, the strength of the Nippon rayon, with the low cost of production and the depreciation of the yen combined, has served to enlarge the markets abroad.

The falling of the demand in British India and Egypt, on account of the empire bloc campaign, has been more than covered by a new demand in Australia, Africa, the Dutch East Indies, and

Nippon's rayon export had inclined to center in British India. With the extension of the (Continued on Next Page)

naturally caused the Japanese industry to make a marked development.

**Economics** 

In those war boom days, however, the Nippon enameled ware industry was still in the early stage of development, the production having been run on a small domestic handicraft basis. It was far from adequate to meet such heavy orders.

Under the pressing demand, the appearance of coarse products could not be prevented and the export of such defective goods badly inspaired the credit of the Japanese industrial products abroad.

In the face of such a regrettable situation, the government was obliged to exercise control over the exported enameled ware by virtue of a decree promulgated in 1917 by the then Agriculture and Commerce Office. (This Office has since heen divid-ed into two independent ones).

Substantial improvement of the quality, hrought about by government control, promoted the export trade of enameled ware with the result that it amounted to more than ¥6,300,000 in 1920. But the post-war depression marred conditions anew, due to lack of unity and organization among the producers. Some of them began underselling, and this eventually resulted in a general decline of export.

In order to cope with such situation, the Tokyo Enameled Ware Industrial Union and the Kinki Enameled Ware Industrial Union were organized. Thanks to their control exercised on the export and domestic production, the enameled ware industry was again steadied.

At this juncture, two vital factors came along

creased the export trade, and the other was the Manchurian incident and its aftermath, which stimulated the activity of the military supplies industry, this affecting the enameled ware enterprise as well.

Finance

Thus the industry has become one of the most active in the Empire in the category of sundry goods manufacturing industries.

An outstanding feature in the recent activity is the fact that the cost of production has been substantially reduced. During or about 1926, the cost of production of bowls, 18 c.m., stood at more than \(\frac{x}{3}\). In 1930, it was cut down to \(\frac{x}{2}\). and than ¥3. In 1930, it was cut down to ¥2.70, and it has since been further reduced. Today, bowls of this size can be produced at a little more than

In 1932, the export of enameled ware amounted to \(\frac{4}{4}\),000,000, but in 1933, it jumped to nearly \(\frac{1}{2}\),10,000,000. Meanwhile, the output registered spasmodic increases, as is shown in the following table:

Year	s Ist half	2nd half	Total
1931		39,195	
1932	63,809	100,361	164,170
1933	92,716	107,447	200,159
Notes:			

- 1. The unit is one case.
- 2. The statistics are those of the Western Enameled Ware Industrial Union.
- 3. Each month begins on the 15th, ending on the 14th of the following month.
- 4. The first half of the year therefore begins
- on December 15 and ends on June 14 of the



Display of chinaware made for overseas trade.

## Rayon Industry

market, the export has been decentralized and the threat of import restriction has been greatly reduced. This may result in a further increase of the total rayon export in the future.

The domestic demand for rayon has also increased in accordance with the inflationary developments since the resumption of the gold embargo. The rapid increase in the domestic demand together with the active export to new markets has enabled rayon producers to adjust the demand and supply conditions despite a great increase in the production.

The ontlook of the domestic demand is rosy in view of the possibility of manufacturing higher grade textiles with rayon, cotton varn losing its popularity as a material for weaving.

It is noteworthy that the export of rayon yarn

				•		-						-		•				
Year																		Quantity
																	(	Unit, lb.)
1929									:									1,520,000
1930	٠,																	3,179,000
																		2,555,000
1932																		7,295,000
1933																		8,863,000

Compared with the export of rayon textiles, the export of rayon yarn is still small. Recently the inquiries from China, British India, and some parts of Europe have greatly increased, and a number of contracts has been made. There is

plenty of room for the extension of the market in other parts of the world.

If Nippon rayon exporters make further efforts, they will be able to dominate the rayon business in British India and also to invade other murkets without much difficulty.

The percentage of export in the production hy the leading producing countries of the world is 51 per cent for Italy, 26 per cent for Germany, 35 per cent for France, and 100 per cent for the Netherlands (1932). The figure for Nippon was only nine per cent in that year, although the export of rayon yarn has increased remarkably of

## Rayon Export Increasing

The export of Nippon rayon yarn is on the increase, judging from the following table of official rayon quotations in the leading rayon producing countries in the world:

			,	exenangeu
Country		e Offnier)	icial price	into yen
U.S	120	A	c. 65	223.10
		(	per lb.) (pe	er 100 lbs.)
Britain	.120	В	3s 9d	318.5
			(per lb.)	
Germany	120	В	Mk. 4.9	284.6
•		(per	kilogram)	
France	120	В	Fr. 24	230.40
		(per	kilogram)	
Italy	120	В	L. 19	246.20
		(per	kilogram)	
			-	

following year, while the second half is from June 15 to December 14.

Industry:

5. The output for the first half of 1931 is estimated at 25,000 cases; the union was not then organized, hence the lack of statistics.

After having made such a flying advance in production in spite of the worldwide industrial depression, the enameled ware ontput has also registered some drops since the end of 1933, due entirely to the import restriction exercised in British India and elsewhere, as Is revealed in the table below: (Unit, One case)

Month	S															Output
Oct.,																21,026
Dec.,																15,028
Jan.,																16,819
Feb.,	**		 													15,922
Mar.,	"	•		•	•	•										18,896

The sharp falls registered in the monthly out-The sharp falls registered in the monthly output were regarded as temporary in nature, being attributed to the fact that overseas Importers refrained from placing orders in view of the imminent tariff revision, particularly in British India. After the new rates were made known and the trade subsequently steadied, overseas buyers resumed sending orders, resulting in the immediate revival of production, as is noted in the output for March, 1934.

That the Indian importers began buying Japanese enameled ware in spite of the new higher duties is convincing proof of the superior quality and the low price of the Nippon products. And this fact in turn shows the commendable organization of the industry in this country,

## Export Union Act Enforced

In 1927, the export union act was promulgated in Japan, and in accordance with this act, the Kansai Enameled Ware Industrial Union and the Tokyo Enameled Ware Industrial Union were promoted. When the act was put into effect in 1931, these unions subsequently began exercising control over the member producers. The Kansai Union then changed its name to the Kinki Enameled Ware Industrial Union, simultaneous with its heing authorized by the government to control the entire export trade of enameled ware. In 1934, it again changed its name, this time to the present one of the Seibu Enameled Ware Industrial Union. This was after its sphere of influence had been extended to the island of Kyushu. At present, negotiations are pending to bring the Chosen peninsula under its control.

The export of enameled ware from Japan is now entirely under the control of the Seihu Union. Furthermore, the Union is taking every step possible to reduce the cost and to improve the quality. It is said that the Japanese enameled ware manufacturing industry is today without equal in the world and that its present position will be maintained as long as the control by the Seibu Union

(Continued on Page 30)

Note: These yen figures were calculated on e basis of the exchange rates on January 27, 1934

Of these five countries, the cost of production in the United States is the lowest. This is still more than twice the cost of production in Nippon, bowever. The low cost of production is the only weapon Nippon has in combatting the high tariff many countries.

## **Prospects**

The increase of rayon yarn exports will somewhat alleviate the uneasiness regarding the over-supply of rayon goods in the domestic market. Even if the equilibrium of the demand and supply is lost by the wane of their export on account of various causes, the situation will not be serious as long as the export of the rayon yarn continues active.

This is, however, an optimistic view. There seems to be no trouble, but as a matter of fact, overseas conditions are generally getting worse and the tariff walls are becoming higher than ever.

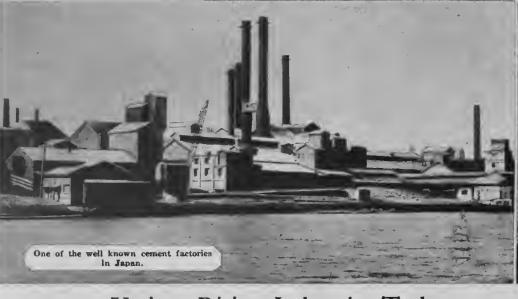
If, sales decline despite the low price and fine quality, the demand and supply in the domestic market will be unbalanced, because of the increased offering of rayon yarn, which has hitherto been exported actively.

However, there will be no such undesirable condition in the near future, so far as the Nippon rayon industry is concerned.

Economics

Finance

Industry :



## Various Rising Industries Today

is not disturbed. What is more encouraging is the indication that a still greater future awaits the Nippon enameled ware industry,

## Brush Industry

The brush manufacturing industry in Nippon is a history that dates far back, but its development has been very slow as it was primarily in-troduced in this country as a domestic industry.

Until the outbreak of the World War, which hrought forth a revolutionary development in this industry because of the heavy demand for brushes abroad, it was difficult to decide whether the brush manufacturing in this country should be classed as an industrial enterprise or whether it was a commercial undertaking, especially as the process of manufacture was simple.

It was during and after the World War boom that the division of labor was introduced and hrush making began to be conducted on a large factory basis, subsequently being established as an industrial enterprise.

Is a number of other sundry goods manufacturers, the brush producers were made reckless at first by the flood of orders from abroad and this greatly impaired the reputation of their product. They soon realized, however, that such a situation would never do and therefore they organized under the staple commodities dealers' union act and the staple export commodities industrial union act, effecting an agreement among the individual manufacturers and exporters to improve the situation by their joint efforts.

Included among the unions thus organized are the Osaka Brush Dealers' Union, the Japan Brush Exporters' Union, and so on. These unions are now under the banner of the Japan Federation of Brush Industry Unions.

A few years ago, moreover, a building called Brush Hall was erected in Osaka. The headquarters of all the brush unions were established at this building in order to facilitate the organized con-trol of the industry and also to promote understanding between the unions.

It was as the result of such internal reorganization of the industry that the Nippon brush export trade revived with the advent of the gold han, in spite of the fact that it was generally regarded as having no chance of regalning the over-seas market in the face of the bad reputation in-curred abroad and the worldwide depression.

Once the export was resumed under the new conditions, however, it began to expand. The expansion has continued and the market quotation, too, has improved considerably,

The standard tooth brush, for instance, from the low level of \( \frac{\pmathbf{F}\)15 per kan (8.28 lbs.) in 1932, advanced to as high as \( \frac{\pmathbf{F}\)45 about the end of 1933, and in March, 1934, a level well over \( \frac{\pmathbf{F}\)30.

In sequence to the trade activity, the production, too, has increased by leaps and bounds after the thoroughgoing industrial rationalization carried out during the depression period, as is evidenced in the following table: (Unit: one dozen)

Years	•	Output
1931		. 5,873,781
1933	***************	. 10.762.291
	-1	

Note: The above are statistics filed by the Japan Federation of Brush Industry Unions,

The annual output has registered the remarkable increase of from 2,000,000 to 3,000,000 dozens. Indications are that the production may show a further increase as the result of the substantial rise in the overseas demand, for the unions are conducting strict conditioning of the raw materials as well as the finished products, while their joint research institution is carrying on experiments directed toward the betterment of the production process. Plans are also under way for the joint marketing of the finished products as well as the joint purchase of the raw materials.

Such efforts, all of which tend to bring down the cost and to elevate the standard of quality, are bound to improve the trade, this in turn re-sulting in the further development of the industry

## Ceramic Ware Industry

The pottery and ceramic ware industry in Nippon originated in ancient times and developed as a handicraft undertaking. It is said that the clay images found by archeologists mark its be-ginning. The present pottery and ceramic ware in-dustry of Japan, however, first assumed interna-tional importance during the World War.

The domestic prosperity in those war boom days, coupled with the Increased demand in the overseas markets, brought forth a remarkable expansion of the industry. When the post-war depression set in, however, it began declining year by year, due to the facts that production was going on in all parts of the country and that the producers were not nationally organized.

According to the annual returns of the Commerce and Industry Office, the production which amounted to \\$76,726,000 in 1928 had declined to ¥54,197,000 in 1931.

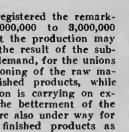
Following the trade revival in 1932, however, pottery and ceramic ware manufacturing was relieved from the acute depression. The export for that year alone amounted to ¥23,000,000 and the aggregate total output showed an increase for the first time in many years, amounting to \$65,000,000. Furthermore, the revived activity has been maintained in such a manner that the making of pottery and ceramic ware is now considered one of the liveliest sundry goods industries of the

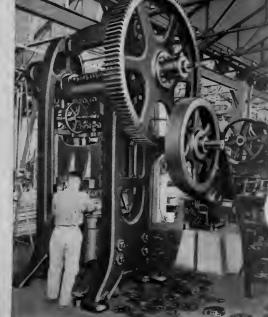
The rehabilitation of the industry owes much to the organized activities of various unions.

There are 21 unions formed in accordance with the staple commodities dealers' union act, and these are under a national federation. In addition, there are 19 unions which were formed by virtue of the staple export commodities industrial union act. These are controlled by two federa-tions. Furthermore, there is one commercial union. Ali of these unions are acting in concert with the exporters' union ln Nagova, as regards the overseas trade expansion.

These industrial and commercial organizations contribute not only to the standardization of the products but also to the cutting down of the cost of production. They also follow changes in taste, pattern, and fashion in order to meet the domestic and overseas requirements with the object of bringing forth greater trade extension in the future.

As regards the export trade, the overseas markets are divided into nine categories. The exporters are placed under the complete control of their respective unions and federations to avoid





A corner of the Miyata Works, Tokyo, one of Nippon's largest and best equipped bicycle plants. The heavy press shown here punches out 15,000 sprocket wheels a day.

competition among themselves, and each individual exporter carries on business within the pale of the quantitative allotments granted by his union.

The division of the overseas market is as fol-

- The United States, Canada. British India, Persia.
- South Sea countries.
- Europe.
  Australia, New Zealand. Manchou Empire, China, Hongkong.
- Africa.
  Central and South America.

The allotment for 1933 was generally increased in sequence to the growing demand abroad and production was subsequently enlarged. The 1933 export to the United States alone amounted to \$10,200,000, which was larger than the 1932 figure by \$4,000,000, while the combined total trade with British India, the Dutch East Indies, Australia. 

As the result of the trade activity in recent years, all round industrial prosperity has revived in such noted production centers as Nagoya, Aichi prefecture; Seto, Gifu prefecture; Kiyomizu, Kyoto prefecture; Arlta, Saga prefecture; and Hakata, Fukuoka prefecture.

## Bicycle Industry

Sixty-three years have clapsed since the first bicycle was brought to Nippon. During this period, the enterprise of making the vehicle was (Continued on Next Page)

# International Culture Promotion Society Formed

T has been reiterated that international amity comes not from formal diplomatic negotiations and codified foreign policies, but is brought about by the close intimacy of different peoples and through the interchange of the many

With firm convictions based on this truth, authorities and leaders in many fields of cultural activity in Tokyo have formed the Kokusai Bunka Shinkokai (International Culture Promotion Society).

The prominent men who have been the prime movers in this enterprise obtained the franchise for a judicial person on April 11, 1934, and the inaugural meeting of the society was held on April

## Prince F. Konoe as President

The president of the society is Prince Fumimaro Konoe, president of the House of Peers. The vice-presidents are Marquis Yorisada Tokugawa of the House of Peers and Baron Seinosuke Go, financial magnate.

The chairman of the board of trustees is Count Aisuke Kabayama. There are 15 other trustees and 150 members of the advisory board.

Foremost among those on the advisory board are Dr. Kiheiji Onozuka, president of the Tokyo Imperial University; the presidents of all other universities in Japan; deans of schools of law and literature in the high seats of learning; savants and artists of first magnitude, such as Dr. Yuzo Tsubouchi, translator of the complete works of Shakespeare: Rohan Koda, Toson Shimazaki, and Hakucho Masamune, noted novelists; Talkan Yokoyama and Seiho Takeuchi, celebrated artists.

Dr. Tatsukichi Irizawa and Dr. Kinnosuke Miura, both professors emeritus of Tokyo Imperial University; Dr. Minoru Oka, chairman of the board of directors of the Osaka Mainichi Publishing Co.; lichiro Tokutomi, contributing editor of the Osaka Mainichi and the Tokyo Nichi Nichi, and other leaders hold seats on the advisory board.

The trustees and advisers are all acknowledged authorities in the fields of literature, education, science, religion, journalism, or are giants in busi-

Various Rising Industries

(Continued From Page 30) founded, cemented, and today it has developed

into one of the staple industries of the Empire.

Furthermore, Japan made bicycles are now ex-

ported to all parts of the world in large quantities,

winning in the severe international competition.

Nippon in 1881, some of the more enterprising blacksmiths began making them, copying the im-

ported original. The number of bicycles so pro-

duced, however, was limited and many years elaps-

ed before the vehicle came to be produced as an

Industrial enterprise. Even after bicycles began

to be turned out on a factory production basis, the development of the business was not particular-

ly noteworthy. It was after 1910 that the first

Like many other industrial enterprises in

Japan, the bicycle enterprise made its major de-

velopment during and after the World War boom. In 1918, the annual production figure reached 1,000,000 for the first time, this being doubled in

As soon as the first bicycle was imported into

lapan's Leaders Launch Enterprise to Cultivate Goodwill And Amity With Others

ness, finance, and government circles. They are determined to disseminate abroad what Japan has accomplished in the cultural field since the birth

His Majesty the Emperor on April 18, 1934, granted a monetary gift to the society to encourage it in the realization of its aims. Marquis Yorisada Tokugawa, vice-president of the society. and Sadaji Tsuboi, chief of the cultural enterprise department of the Foreign Office, received the gift through the Imperial Household Office.

As the society is a semi-government organization, the Foreign Office has appropriated \$200,000 for it out of the 1934-35 fiscal year national budget.

The general public has also supported the work of society by making generous contributions. The Mitsui and the Mitsubishi interests have given their enthusiastic backing. The donations so far collected amount to more than ¥1,000,000.

## Chief Lines of Activity

The principal lines of activity which the society is now undertaking are as follows:

1. Dispatch of Nippon scientists and artists

- 2. Invitation of foreign scholars and celebrities to Japan.
- 3. Exchange of professors and students between Japan and foreign nations.
- 4. Exercising of good offices toward the

According to the "Review of the British Cycle and Motorcycle Industry," the world ranking of the bicycles making countries is now as follows:

2,000)			
Countries	1926	1928	1929
Germany	2,000	2,000	1,800
Japan		1,480	1,500
France		1,200	1,100
Britain	686	750	820
U.S.A	256	286	350

Note: There are reasons to believe that the foregoing figures are not accurate, but they are reproduced as reference material giving a general idea of the world bicycle industry.

Japan is easily the largest hievele manufacturing country of the world with her annual output of 10,000,000 bicycles, and this fact signifies an amazing accomplishment within the relatively short period of 60 years.

The bicycle manufacturing industry in Japan developed mainly in Kansai, with Osaka as its center. The production in Osaka has always heen the largest in the country. The Osaka producers, however, were reckless in the early stages of the industry, turning out cheap goods without consideration for the future. By the time the World War came to an end, the term "Osaka goods" was synonymous with "inferior goods."

Some of the more responsible producers among the Osaka manufacturers realized the seriousness of the situation and started an active campaign for the standardization of their products at a higher level. They promoted a number of bicycle manufacturers' unions in accordance with the staple export commodities industrial union act and urged consideration on the part of the irresponsible nanufacturers.

The bicycle manufacturing industry was next placed under the unified control of the Japan

establishment of chairs on Japan in leading for-

- 5. Establishment of Japanese language schools
- 6. Extending material aid to cultural societies at home and publication of cultural periodicals.
- 7. Extending aid to cultural societies abroad. 8. Presentation abroad of muslc, plays, "no"
- drama, and clueina productions.

9. Extending aid to athletes going abroad.

In the forming of the society, Count Kabayama, the chairman of the organization committee, play-ed a leading role. The temporary headquarters of the body are in the Nakashichiban huilding, Marunouchi, Tokyo.

## Society Inaugurated

The inauguration ceremony of the society was held on April 18, at the Tokyo Kaikan, with more than 200 leaders of Nippon present.

Officers, trustees, and advisers of the society, as well as Premier Viscount Makoto Saito, Foreign Minister Koki Hirota, and other national figures attended the gathering. Prince Konoe, president of the society, delivered the opening address. The Premier also made a congratulatory

Count Kabayama, the chairman of the board of trustees, presented a detailed report on the organization and also explained the nature of the work the organization hopes to accomplish.

Because of the enormous value and scope of Because of the enormous value and scope of the work of the society, adequate financial backing is indispensable. In order further to augment the subscriptions already made by the public, the society is actively seeking additional funds, setting the final goal as high as \( \frac{4}{3},000,000. \) Whatever the expenses may total in adequately realizing the objectives of the society, the contribution to world friendship and cultural intercourse between nations will indeed be priceless.

Among the foreign celebrities the society expects to bring to Japan are Rene Clair, France's foremost cinema director; Ignace Jan Paderewski of Poland, considered the greatest living pianist; and Romain Rolland, eminent French essayist and

Federation of Bicycle Industry Unions, while the export trade was controlled by the Japan Bicycle Export Association which conducts strict conditioning of each individual machine before allowing it to be exported.

It was largely because of the tremendous efforts exercised by these responsible manufacturers that the foundation of the bicycle industry in Japan was laid on a sound basis. Further efforts are being exercised, however, by leaders in the bicycle manufacturing circles to organize the Japan Union of Bicycle Exporters to deal with the recent changes in the overseas trade situation.

Prominent among the enterprises that the proposed exporters' union plans to carry out are:

- 1. Quantitative control of export.
- 2. Agreement on the lowest export price. 3. Selection of articles to be placed under ex-
- port control. 4. Agreement on the geographical scope of quantitative control of export
- 5. Agreement on the geographical scope of
- 6. Opening of overseas control offices in such

places as the Dutch East Indies, British India, Burma, British Malaya, Siam, China, the Phillppines, Africa, Europe, the Near East, South America, Australia, and New Zealand.

Upon organization of the exporters' union and the realization of thoroughgoing export control, further progress will he made in the elevation of Japan's position as a bicycle exporting country.

Generally speaking, the fact that the hicycle manufacturing industry in Nippon has made re-markable development, especially in recent years, may be attributed to the foregoing industrial reorganization which was carried out in spite of the heavy price that individual manufacturers had to

## Once the enterprise was thus established as an industry, it continued growing regardless of the world economic situation. The scope of production, too, was extended incessantly.

step of real progress was taken.

In 1930, the annual production amounted to 5.300,000 machines and with the output in Chosen, Taiwan, Karafuto, and the leased territory of Knantung added, the aggregate total reached well over 6,000,000. In 1933, moreover, the annual production reached 10,000,000, due partly to the favorable effect on the export trade of the yen exchange rate depreciation. Today Japan stands at the top of the list of bicycle manufacturing countries of the world.



No other nation of the world is the sense of beauty and the appreciation of esthetics so well developed and generally practised as in Japan. As one of the typical examples of this trait, let us consider "Bonsai," the peculiar art of potted dwarfed plants.

In the most general sense, "Bonsai" signifies any potted plant or flower, but in the stricter sense, it is the presentation of a growing flower or plant in a pot, depicting its beauty as in nature. Dwarfed trees scores of years old and only several inches tall are favorite examples of "Bonsai."

In recent years, there has been a tendency toward classifying potted plants as "Bonsai" or "ordinary." In the "Bonsai" variety, the aim is to show the natural beauty of the plant as a whole, while in the case of the "ordinary" plants, the purpose is to emphasize the beauty of the flower and leaves.

Thus the "Bonsai" emphasizes the living natural beauty as related to the shape, form, and setting of the plant, and is differentiated from the general western idea concerning the beauty of plants and flowers.

In the early days, dwarfed plants were generally used for "Bonsai" specimens, in that they showed age and the natural mcllowness of plants in the wild form, while being small enough to keep in pots for appreciation within the household.

Contemporary trends have extended the field. Even a single spray of grass, or the single stem of a flowering plant, if it presents natural and living beauty, is accepted as a proper specimen for the art of "Bonsai."

In the "Bonsai," the artist attempts to present an "interlude" or an "impression" of nature. Thus, the soil, the stones, and the moss about it, and the trunk or stem, branches, leaves, and flowers of the tree or plant, nay, even the budding shoot or the fading leaf, are factors in presenting the proper atmosphere.

By means of the brief and limited "impression" obtained from the "Bonsai," the beholder is enabled to catch the spirit of the "Bonsai" artist, and perhaps he can hear the birds chirping in the branches of the old pine tree, or sense the coming of fall, or realize the grip of winter...all from a miniature setting presented in a single potted plant.

Some examples of the "Bonsai" art are presented on these pages for our readers.



## 'Tancho Tsuru'

(The Red Headed Stork)

Here is seen a Tancho (red headed stork) which is one of the six species peculiar to the Orient out of the 19 species of stork in the world. The Tancho is traditionally regarded as having a life of 1,000 years and is often made a symbol of felicitation.

Its graceful carriage and gentle disposition, especially its affection for its young, are popular knowledge. Up to the time of the Restoration, it was under state protection as a sacred bird. Following the Restoration, however, on account of promiscuous killing, it has become comparatively rare.

There are many songs with the Tancho as the subject. The picture here reproduced is a photograph taken in the Osaka zoological garden.



# Japan Congratulates Manchoukuo on New Regime

N order to convey a formal message of congratulation from H.M. the Emperor of Japan to Emperor Kang Te of Manchoukuo, H.I.H. Prince Chichibu left Tokyo on June 2 by train and sailed from Shimonoseki, June 3, aboard the warship Ashigara. His Highness arrived at Dairen in the evening of June 5 and after spending the night aboard the ship, landed at Dairen next morning, June 6, a little past 7 o'clock.

Boarding a special train, His Highness left Dairen at 7.30 for Hsinking, which city the Imperial envoy reached at 6 in the evening, amidst an enthusiastic welcome. H.M. Emperor Kang Te personally welcomed His Highness at the Hsinking station, and the envoy proceeded to the Japanese Embassy, where rooms had been prepared. On

June 7, His Highness proceeded to the Palace and formally presented the Imperial message of cordiality to the Emperor. His Highness, on behalf of the Japanese Ruler, also decorated Emperor Kang Te and the Empress with the highest orders.

The 10 day program in honor of the Imperial envoy was most elaborate, fully demonstrating the Manchou people's appreciation of the concrete expression of goodwill of the Japanese Empire. A military review, grand banquets, lantern parades, a visit to the military hospital and the Hsinking shrine, the grant of posthumous appreciation to the heroic dead, and an inspection of all institutions that make up the new Empire of Manchou, were features of the program.

After the successful performance of the

mission, His Highness returned to Tokyo on June 18.

The event truly marked a definite step toward the further affinity of the two Empires, and it was natural that from Dairen to Hsinking, along the route of His Highness, a hearty ovation was given the Imperial envoy by the cheering populace.

The photograph here shows H.M. Emperor Kang Te (left) shaking hands with Prince Chichibu, in full dress military uniform, on the platform of the Hsinking station, immediately after His Highness alighted from the train, June 6.

H.M. Emperor Kang Te, it is reported, highly appreciative of Japan's friendship, has decided to pay a formal return call to Japan toward the end of March in 1935.



# New State Brings Peace to Far East

Manchou Empire Has Glowing Prospects of Prosperity And Tranquillity, With Finances Stabilized And Industry Forging Ahead

## First Imperial Message

The following is the first Imperial message issued by the Emperor of Manchou Tikuo on his accession to the throne on March 1, 1934, at Hsinking, the capital:

Two years have elapsed since Our nation assumed the name of Manchoukuo and by virtue of Our love for the people as ordained by Heaven and by the hearty support of Our friend-nation, Japan, the forces of oppression and elements of disorder infesting

The Japanese Empire, in giving us their unstinting aid when Our own resources were found inadequate despite Our earnest aspirations, calling upon Heaven as witness, risked the suspicion of the multitude and faced with fortitude the impeachment of the

Now the task of establishing peace and setting Our nation on a firm foundation is

As a result of much hardship and endeavors with what small powers lay in Us, We have secured unity of all divided national elements and Our steady progress culminates today in a pæan of victory, but Our triumph is the fruit of benevolent virtue.

Without a Sovereign, however, there is disorder. Therefore the exact status of the nation's ruler must be established.

Accordingly by favor of Heaven, We hereby ascend the Imperial throne on this day, the first of March in the Third Year of Tatung (Great Unity) and designate this date instead as the first of March in the First Year of Kang Te (Tranquillity and Benevolent Virtue) and the State shall hereafter continue to be called Manchoukuo.

All the difficulties, however, have not been overcome and We cannot rest at ease now that so much already has been accomplished.

Both with respect to long-sighted plans for national defense and far-reaching policy for the administration of the nation, We depend much on the cooperation and sympathy of the Japanese Empire.

The general line of administrative policy and the treaties concluded by Us shall be as hitherto. The difference of race within the nation shall not divide the common

Let these commands of Ours be obeyed. Let the foregoing be promulgated. March I, First Year of Kang Te.



Emperor Kang Te, Enthroned on March 1, 1934, at Hsinking.

A Brief Life Sketch of the New Ruler Appears on Page 43.

HE creation of the Manchon Empire, realized exactly two years after the new state was founded, is inquestionably one of the outstanding events in the first half of the 20th century. The untiring efforts made by all concerned in the last two years have been rewarded. Peace and order have been restored, finances have been stabilized, and industry has forged

To cap the climax, Regent Pu Yi, who guided the 30,000,000 Manchou people with henevolence and intelligence, on March 1, 1934, assumed the throne as the first Sovereign of Manchou Tikuo. The world has now come to know him as the Emperor Kang Te. Simultaneously, a new era called Kangte, supplanting the erstwhile Tatung,

With the enhanced prestige of the Manchou Empire, one would hardly realize it was the Manas the Balkans of the Far East, in the sense that trouble always lurked in that region. The Manchon Empire was not built overnight, but from the moment the country declared independence, the cry for a monarchy had been widely heard.

Upon the downfall of the Mukden war lords' regime, a period of general disturbance set in. Save in the South Manchuria Railway zone, bandits and marauders of every kind appeared. Bringing order out of chaos at that time was an issue of paramount importance and the matter of the national structure was of secondary consideration.

Regent Pu Yi, then in exile at Tientsin, had not the slightest idea of entering strife-stricken Manchuria, still less of ruling the country. But it did not take the Manchurian people long to realize that he was the mnn to lead them. Envoys were sent to Tientsin to entreat him to head the

Hnving had no desire to leave his life of seclusion, Pu. Yi rejected the proposal, but the enthusiasm with which the plea was repeated over and over again finally moved him and he consented to become the chief executive out of compassion for the 30,000,000 inhabitants who were in distress due to the prolonged maladministration of successive war lords. In accepting the proposal, he did not consider his personal interest.

He did not wish to ascend the throne at first, however. He entered Hsinking, the capital of Manchoukuo, on March 8, 1932, and on the following day he was formally installed as Regent at the Executive Council building of the Government. The ceremony of installation was a modest

When it was concluded, the Regent, accompanied by his faithful attendants, stepped out into the grounds of the Executive Council huilding, where wintry winds were blowing, and with quiet dignity stood gazing at the Five Color flag flying there. That was the beginning of a new era. Authorities and citizens of Manchoukuo, with the wholehearted support of Japan, then went ahead with the establishment of their State.

Peace and order were rapidly restored by the persistent efforts of combined forces of Manchoukuo and the Kuantung garrison. "Wangtao," or the principle of benevolent rule, was systematically preached hy educational campaigners. Food and supplies were furnished those in need and definite steps were taken for alleviating the impoverishment of the farmers.

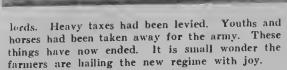
The restoration of peace meant the speeding up of railway and highway construction and expedited the completion of communication facilities, which in turn helped industry develop. The monetary system was unified. An airway network

Where the country had been infested by 360,-000 bandits up to 1931, the total number of outlaws today hardly exceeds 40,000 and these are found only in out of way places.

The record crops in the fall of 1933 brought the people bright hope for the future. Bumper crops coming as they did at a psychological moment in the history of the country, had an exceptionally beneficial effect upon the minds of the

In less than three years, the country has been placed on a solid foundation, something unheard of in the days of the war lords. The new era is especially welcome to farmers who constitute the majority of the population.

It is not at all difficult to understand the joy of the agrarian populace. For more than 20 years, the farmers had been trampled upon by the war



Coming of a peace-loving stock, they can fully appreciate the value of benevolent rule.

Authorities of Manchoukuo and scholars and leaders, realizing that order had been brought out of chaos and that the country had entered the real stage of construction, came to the conclusion that the founding of a monarchy was the next logical step and that Regent Pu Yi was the natural choice as the first ruler of the new state. They knew that if he was installed as Emperor, it would prevent unrest among the people and remove skepticism abroad.

A nationwide appeal was made to the Regent, entreating him to assume the throne. On December 19, 1933, authorities and leaders of the Government met at the Executive Council building and approved a law relating to the establishment of a monarchy. It consisted of nine articles. Then a monarchy preparation committee made up of Manchou dignitaries was organized. The committee met for the first time on January 10, 1934. In the menntime, the people were showing increasing enthusiasm for the realization of a monarchy. Upon the desk of Premier Cheng Hsiao-hsu, the chairman of the committee, an enormous stack of petitions piled up.

This convinced Premier Cheng and other members of the committee that the time was ripe for the Regent to become the Emperor. He called a conference of dignitaries at the Executive Council building on January 20 and proposed to them that the Regent be installed as the ruler, in view of the earnest wish of the people. The matter was unanimously approved. Accordingly, Premier unanimously approved. Accordingly, Premier Cheng proceeded to the Regent's mansion and succeeded in obtaining his consent, after which he made an announcement of the fact at the Executive Council. On March 1, 1934, Regent Pu Yi became H.M. Emperor Kang Te, the first sovereign of Manchou Tikuo.

It must be distinctly understood that the assumption of the throne by the Emperor was strict in accordance with the wish of the country's 30,000,000 inhabitants. It was neither the plan of a few nor the resumption of the Ching dynasty of China, albeit Emperor Kang Te is a direct descendant of that dynasty. Wrong are they who accuse him of conceiving the ambition to invade China on that account. Nothing can be farther from the truth.

It is doubtful if there is any monarch on earth who is a greater lover of peace than the Emperor Kang Te. Fate forced him into exile, but he succeeded in acquiring a valuable store of learning. The repeated attempts in the past to restore





the Ching dynasty, which invariably failed, were

Even when he was driven out of his Peking Palace by General Feng Yu-hsiang and sought shelter in Tientsin, he is known to have remarked:

"Clinging to the throne of the Celestial Empire was the last thing I desired. For the sake of the welfare of the 400,000,000 souls of China, I hope the work of the revolution will be completed as

The Regent in January, 1934, issued a declara-tion saying: "The creation of a monarchy is a natural sequence in the evolution of the country and is compatible with the spirit that gave birth to the new State. It has been decided on for the sake of solidifying the State's foundation and for strengthening the peace of the Far East. It is by the restoration of the Uning dynasty.

The spirit that prompted the Regent (now the Emperor) to declare this, has been clearly exemplified by the foreign policy of the Manchou Government, based on the principle of pence. The open door and equal opportunity principles, presupposing a Japan-Manchou-Soviet-China accord. to which the Manchou Government adheres, together with the efficient carrying out of internal administration, are gradually removing the prejudice of the powers. In point of truth, the powers are actually negotiating with the new State for the establishment of trade relations and channels for



Imperial

High in All Parts of Manchou Tikuo on





# **Enthronement**

ARCH 1, 1934, will go down in history as one of the most noteworthy dates in modern times, for on that day Regent Pu Yi of Manchoukuo ascended the throne of the land of his forefathers, as the first sovereign of Manchou Tikuo. On that day he became Emperor Kang Te. The event also marked the second anniversary of the founding of the new State.

With soleun rites His Majesty declared to the whole world that a monarchy had been proclaimed. Manchuria or Manchoukuo is the birthplace of Aichin Chiaolu, who founded the Ching dynasty and conquered the whole of China about three centuries ago. The Emperor Kang Te is the direct descendant of the founder of the Ching dynasty.

Because the scion of the dynasty's founder assumed the throne of the new State there were not a few under the delusion that Regent Pu Yi, by praclaiming a monarchy, was restoring the former Ching dynasty. Nothing could be farther from the truth, however.

Premier Cheng Hsiao-hsu of Manchou Tikuo, in order to dispel any and all misconception concerning the new regime, made it clear to the world prior to the enthronement that neither Regent Pn Yi nor the new monarchy had anything to do with the defunct Celestial Empire, despite the fact that the new Emperor is descended from the founder.

A single glance at the turn of events in Manchoukuo will suffice to show that the elevation of that state to a monarchy was entirely natural. The new state has accomplished wonders with internal administration and its dealings with foreign powers in two brief years.

With the establishment of Manchoukuo, peace and order were steadily restored and 30,000,000 souls, released from relentless extortion and exploitation by successive war lords and bandit chieftains, were enabled to enjoy tranquillity for the first time in their lives. Satisfied and contented, the 30,000,000 spontaneously expressed their desire for a monarchy. It is easy to see that the ascension of the throne by Emperor Kang Te was in accordance with the popular wish.

The Government of Manchoukuo under date of January 20, 1934, issued a proclamation announcing the creation of an Empire, and under Premier Cheng Hsiao-hsu, the chairman of the enthronement committee, arrangements for the epochal event steadily assumed definite shape.

Regent Pu Yi began ablutions on February 26, four days before the event, confining himself to the inner apartments of his mansion. During this period, the Regent did not receive even the Cabinet Ministers unless there were urgent state matters that demanded his immediate attention.

March I dawned bright and crisp, an ideal day for the epochal event. Regent Pu Yi, attired in ceremonial robes trimmed with silver fox fur, emerged from his mansion at 8 a.m. and entered a new Imperial sedan, with the Imperial gold orchid crest embossed on the tonneau doors.

The Regent, accompanied by General Chang Hai-ping, chief aide-de-camp, and Chamberlain Kudo, left the mansion compound. The Imperial procession, escorted by two companies of mounted hussars of the Imperial Bodyguard troops carrying the Imperial flag, motored through Hsinking's main thoroughfares, and reached the Chiaochi enclosure, erected at the Shuntien plaza about three miles south of the Regent's mansion, 15 minutes later. The Chiaochi enclosure, the scene of the first major ritual, is the site of the future Imperial

Ascending to the Tientan or Altar of Heaven, constructed in the middle of the enclosure, the Regent stood facing south. (The Tientan consisted of three concentric circular terraces of earth faced with brick, each three feet above the other. The base occupied an area of 120 square feet, the topniost terrace being 27 feet in diameter).

The Tientan on that day was enveloped in curtains having wide alternating yellow and red stripes, but had no roof, in view of the traditional belief that Supreme Being in the blue dome above will dispel all the evil spirits on earth. The Regent burned fragrant incense in a brazier, in order to invite the Supreme Being to the earth.

After kneeling devoutly, he offered grain and a flagon of Manchou liquor, after which he received from a ritualist a red lacquered tablet, bearing a divine message, and raised it high. This rite signified that he has been ordained by the Supreme Being to ascend the throne.

He then burned incense to mark the departure of the Divine Spirit. The rites were concluded in 15 minutes and at their end, the new Emperor returned to the mansion he had left as Regent.

At noon on that day the Emperor conducted the actual enthronement in the Chinminlo pavilion

in the mansion compound. Wearing a full dress uniform of the Commander-in-Chief of the Manchou defense forces, the ruler ascended the throne in the center of the hall.

Some of the Manchou Dignitaries at the Ceremony. Premier Cheng Haiao-hau Stands at the Extreme Left.

The ceremony was attended by Premier Cheng Hsiao-hsu and many Manchou and Japanese dignitaries, including General Taka Hishikari, ambassador plenipotentiary, commander of the Kuantung garrison, and governor of the Kuantung Leased Territory, and his staff officers.

The Emperor affixing his signature and seal to a proclamation, read it declaring to the world that a monarchy had just been proclaimed. Premier Cheng, responding on behalf of 30,000,000 inhabitants, offered congratulations to the ruler and led three cheers for His Majesty.

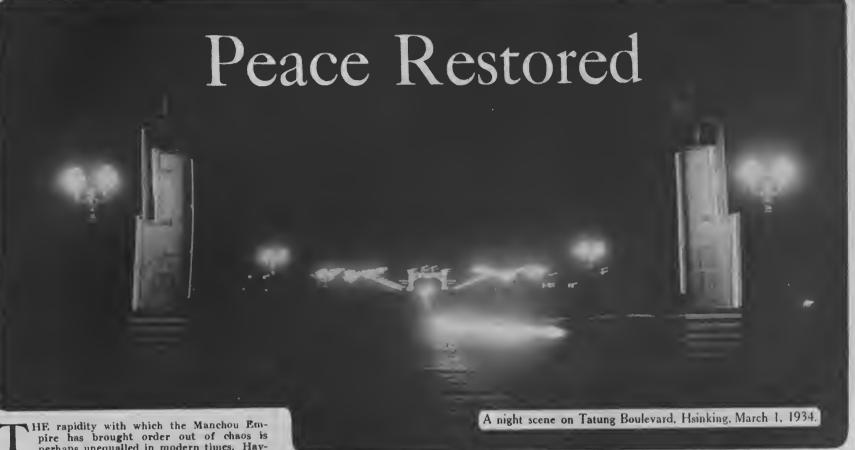
On March 2, the day following the enthronement, His Majesty invited 130 foreign guests, including General Hishikari and other Japanese dignitaries, to a banquet. On March 3, the ruler was host at a dinner to 140 civil and military dignitaries of Manchou Tikuo, including Premier Cheng Hsingham

In connection with the enthronement, the Government formation underwent a slight change.

Emperor Kang Te also granted a general annesty and as a result, 7,000 prisoners were either pardoned or had their sentences reduced. The Emperor at the same time made a monetary grant of M¥25,000 out of his personal funds for the relief of families whose members gave their lives for Manchoukuo. His Majesty in addition donated sums for various social welfare work.

On March 5, the Emperor issued a special Rescript addressed to the army and navy of the Empire, instructing the officers and men as to proper conduct as defenders of the State. On March 10, the ruler reviewed his troops, 100,000 strong, at the Hsinking flying field and three days later, he reviewed the Sungari river fleet of the Manchou navy, near Harbin.

By so doing, the Emperor convinced the world that he is the true monarch of a new regime.



HE rapidity with which the Manchou Empire has brought order out of chaos is perhaps unequalled in modern times. Having restored peace in less than two years after its foundation was laid, the new State recently proclaimed a monarchy and by so doing reulized every hope cherished by its 30,000,000 inhabitants. The elevation of the country to the status of an empire is something more than a physical thing. From the moment the new state was established, it demonstrated to the world what "Wangtao," or the principle of benevolent rule, could do.

The country has now entered upon a constructive stage. The wholesome growth it has made and is still making has convinced all that here is a state whose destiny is bright.

Speaking on the whole, banditry has been an age-old cancer in Manchuria and China. Incessant civil wars and internal strife, associated with "political nomads" at all times, have been in evidence in every age. From the closing years of the Ching dynasty to the present day China under the National Government, the rampancy of bandits has become decidedly greater.

## Chaos Not Without Reason

This intensified chaos has not been without reason. The ever greedy war lords have carried on ceaseless exploitation. Civil and military authorities, unmindful of national welfare, have been bent on serving only their own ends. The continued warfare, coupled with almost endless natural catastrophes, have exhausted the state, provincial, and conununity resources.

Maneuvers by some of the organized bandits, frequently entering into alliances with political groups and anti-foreign agitators, on more occasions than one, have given rise to international issues. The prevalence of bandits depends much, of course, on the prestige of those who are in power.

Because Manchuria is a land too remote from the former Celestial Empire, China has seldom been able to make her influence felt in that region. It is largely for this reason that Manchurian bandits and brigands were far more powerful than those of China. The late Chang Tso-lin, father of General Chang Hsueh-liang; Chang Tso-hsiang, the deposed governor of Kirin province; the late Wu Chun-sheng, governor of Heilungkiang province, who died with Chang Tso-lin; and Tang Yu-lin, ex-governor of Jehol province, were all former bandits chieftains. This is only too well known.

Ma Chan-shan, who made the River Non and the Khingan range famous by a cleverly played game of hide-and-seek with the Manchoukuo and Kuantung garrison troops, is no exception to the rule. He could not forget his bandit past even after he received an honorable assignment from the Manchoukuo Government. These facts may give an idea of how badly Manchuria was infested by outlaws up until a short time ago.

Bandits held sway in Manchuria so long that there were not a few who had the belief that "where ordinary mortals till the soil, brave men of ability rise to eminence by following banditry." The ignorant in the Liaosi district, the birthplace of Chang Tso-lin and Chang Tso-hsiang, used to remark that they would rather have their daughters marry bandits than any other men.

Even while Chang Tso-lin and Chang Hsuehliang were the absolute despots of Manchuria, the country suffered under the depredations of handits estimated at 50,000. Being bandits "by trade," they seldom had a political background, and their activities were not necessarily directed against foreign interests.

With the collapse of the Mukden war lords following the Manchurian incident of September 18, 1931, conditions have undergone much change.

Former Mukdenite troops joined the marauding bandits. The united forces roamed over the country, perpetrating all sorts of outrages. The so-called regulars under Chang Hsueh-liang and "volunteers," instigating the "Big Sword Corps," and the "Red Spear Band," strove desperately to undermine the new regime. By taking advantage of the transitional stage in which the State found itself, they left no stone unturned to disturb peace.

Some of the powerful hands, by obtaining funds and armament from Chinese organizations seeking to "regain Manchuria," desperately struggled to throw Manchoukuo into turmoil. From the summer to the autumn of 1932 the total number of outlaws was estimated to have reached 360,000. About the time Manchoukuo declared independence in March, 1932, the railway zone flanking the S.M.R. tracks was the only region where peace and order reigned.

How to end this chaos was the question of paramount importance that confronted Manchoukuo and the Kuantung garrison. So colossal was the task of restoring peace that it would have daunted forces less courageous and resourceful than the combined troops of Manchoukuo and Japan. In fact, there were many observers who predicted that both Manchoukuo and Japan would hreak down financially because of the enormous fund needed for peace maintenance. This was indeed the acid test that determined the prestige of Manchoukuo.

## Amazing Achievement

The way the Manchoukuo Government and Regent Pu Yi (now Emperor Kang Te) encountered the ordeal and surmounted the difficulties in those trying days was simply amazing. The whole hearted efforts for pacifying the country exerted hy the peace-loving authorities and citizens of Manchoukuo were not in vain. With the cooperation of the Kuantung garrison troops, a crushing blow was dealt in 1932 to the formidable bandits and guerillas.

Conspicuous among the bandit chieftains overthrown were Li Tu and Ting Chao, who formed what they called the Pinhsien government. The combined forces having ended this they next scattered the troops of Ma Chan-shan. Such leaders as Feng Chan-hai, Kung Chao-hai, Tang Chuwu, Pu Ping-cha, and Li Tsing-chi, were captured or fled from the country. Toward the end of 1932, the combined forces swept out Su Ping-wen and his men who had made the Khingan range and the Hulumbair district their headquarters for peace disturbing movements.

In February, 1933, the combined forces accomplished their crowning achievement by quelling all the malcontents in Jehol province, and by so doing they definitely established the China-Manchoukuo border along the Great Wall. The quieting of Jehol marked the end of the peace-restoring military operations and enabled the troops to return to their respective bases. Of course, small groups of bandits continue their operations, but they do not amount to much, and day hy day their number is growing smaller.

The Manchoukuo Government has lannehed an educational campaign to teach the principle of "Wangtao" in cooperation with the troops. It has also reformed the district administration and has devoted much attention to rehabilitating the rural district communities. To that end, it has reduced taxes; has advanced without interest funds for buying seed; has reduced the salt gabelle, and has created adequate monetary organs.

## Bumper Crop Relieves People

The record bumper crop the country saw in the antumn of 1933 has given the people much relief. Besides that, it made many bandits return to their original farms where the former outlaws are proving good citizens. The total number of bandits at present is estimated to be less than one-eighth of the total number the country had at the outbreak of the Manchurian incident.

These bandits, regionally divided, are scattered as follows:

Mukden province, 10,000; Kirin province, 15,-000; Heilungkiang province, 4,000; Jehol province, 12,000; Khingan province, 3,000. The railway zones, cities, and their vicinities have been thoroughly cleared of outlaws.

It is now perfectly safe to travel throughout the interior of Manchoukuo and to engage in scientific or other explorations. Since the Kuantung garrison troops are back in their permanent headquarters, the Manchou militia suffices to maintain peace and order.

As a conclusive proof of restored peace and order, foreign missionaries who had sought shelter elsewhere, are steadily returning to Manchoukuo. Many of them land at Dairen and proceed to such points in Jehol as Chihfeng and Changte (Jehol City). There are several who by preaching the gospel at Linhsi have already endeared themselves to the inhabitants. Those missionaries, one and all, marvel at the phenomenal growth of the Manchou Empire.

Another achievement for which Manchoukuo deserves much credit is the rapid establishment of transportation and communication facilities, which are regarded as the vanguard of civilization.

With the Hsinking to Tumen line in the lead, one new railway line after another has been com-(Continued on Page 37)

# Manchou Troops That Guard Interests of Young Nation

1TII the establishment of Manchoukuo, now the Manchou Empire, the authorities attempted to establish a systematic national army, but due to the rampancy of handits and the remnant forces of the former war lords, immediate results were impossible. Therefore the authorities decided to accomplish their objective within the first period of national consolidation.

This period ended in the first half of 1933. At the present time, the second period of the national project, the adjustment, organization, and training of the army are in progress.

With the change of the Manchurian regime into a monarchical one, having Emperor Kang Te as the ruler, the army system was also revised. The national forces are now under the supreme command of Emperor Kung Te. This has vitalized the various projects concerned with the militory forces of the nation.

Four days after the enthronement of the Emperor of Manchou Tikuo, the ruler called together War Minister Chang Ching-hui and the various commanders of the defense forces, the chlef of the Chingan forces, the commander of the river defense fleet, and other military and naval leaders and issued to the ormy and novy on Imperial rescript. This was on Morch 5, 1934.

The forces of the Manchou Empire at the present time are as follows:

Emperor Kang Te is the supreme commander of the ormy and the navy. Under the ruler is the War Office with its minister. The Wor Office has under it the general staff, the military supply section, the veterinary department, the central training section, etc.

The forces under the control of the War Office are: The Imperial Household defense troops; Imperial Guards; Independent Chingan cavalry troops; defense forces of the provinces of Mukden, Kirin, Heilungkiang, Jehol, Hsingan, North Hsingan, South Hsingan; and the Manchon Navy.

Of the above, the totals ore as follows: Infantry, 12 divisions, 7 regiments, and 8 companies. Cavalry, 17 divisions, 3 battalions, and 2 companies. Artillery, 4 battalions, 2 companies, and 1 squad. Aggregate man power 120,000.

The Manchou Navy is for the purpose of defending navigation on the Sungari and the Antur Rivers. There are five vessels, the Llsui, Chiangching, Chiangping, Lich, ond Chiangtung. All are 200 or 300 ton river gunboats.

Thus the Manchou troops are now moving upward in the path of progress ond improvement, in keeping with the establishment of the new regime.

With the full pacification of the bandits, the return of local administration is expected. When the maintenance of peace and order throughout the land has been facilitated, the organization of the army will be again studied and improved

There is also a plan for the establishment of military schools for the education of officers. Projects for the creation of educational units within the army in the important sectors of the country are likewise being considered.

In addition, the establishment of a gendarmeric corps for the maintenance of order within the army is contemplated. The realization of a military aviation force has been given attention, as well, and steps have olready been taken in that direction.



## Peace Restored

(Continued From Page 37)

pleted, such as the Harbin-Lafa line (a short cut between Harbin and Lafo on the Hsinking-Tumen line), the Harbin-Peianchen line, and the Chichihar-Peianchen line. These lines, forming a trans-Manchou railway network, are bound to contribute to the further development of the new State.

The Government recently completed the construction of 20 industrial highways, with a combined mileage of more than 2,000 kilometers. The Chinchow to Changte route which until recently took 10 days to traverse, can now be covered in two days' journey.

If railway and highway growth is remarkable, the airway development in Manchoukuo is infinitely more so. In this respect Japan may probably have to concede the honors to Manchoukuo. With Mukden as the center, the Manchou Air Navigation Co. operates over approximately 4,000 kilometers of airways, extending arterially to Hsinking, Harbin, Manchuli, Chichihar, Lungchingtsun, Chinchow, and Changte.

Transportation improvement has expedited the development of postal, telegraph, and telephone services; has made unification of the monetary system easier, and has laid the foundation for industrial and commercial activities. Should Manchoukuo continue to grow at the present rate, it will occasion a still greoter surprise to the world in a few years.

The world has of late shown increasing concern over the development of Manchoukuo. Many Europeans and Americans residing in Japan and China who have seen for themselves what Manchoukuo has accomplished, are known to favor the recognition of Manchoukuo by their respective governments without unnecessary delay. This goes to show that the growth of Manchoukuo is entirely wholesome.

Despite the fact that Manchoukuo since the days of its birth has been viewed with prejudice, it has treated all with fairness and consideration. With the open door and equal opportunity as watchwords, it has declared that it not only would honor the old debts accumulated by China in connection with Manchuria, hut would make good moterial damage suffered by resident individual foreigners as a consequence of the collapse of the Mukden regime. To that end, a special cammission has been formed.

On November 23, 1933, Manchoukuo promulgated a loon funding act, whereby it set aside M\(\frac{4}{2}\),500,000 in cash and issued bonds to the amount of M\(\frac{4}{5}\),100,000. By so doiag, Manchoukuo considerably strengthened the confidence of the powers, in the integrity of the State.

Recognition or no recognition, the fact remains that Europe and America have been steadily dealing with Manchoukuo in conoection with trade and investment. It will not be a bit surprising if the powers throw overhoard their ana-recognition policy in the near future.



# Communications in Manchou

Railways

National Highways

Airways

Waterways

Postal Service

ANCHOUKUO, since its foundation, has carried out extensive economic and industrial enterprises to attain its ultimate objective of national prosperity, and it has already accomplished much, culminoting in the proclamation of o monarchy. Among all the productive enterprises that the thriving Empire has launched, it has devoted special efforts to the development of means of transportation.

China has a glorious history that dotes back 3,000 years and the entire country is fovored with rich natural resources. And yet its international situation today is hardly what it should be. This is largely attributable to the fact that the administrative authorities have never realized the fundamental importance of traffic and communications development, and that they have thus heen unable to deal effectively with internal problems. This fact also was true in the case of Manchuria.

When Manchoukuo was established under H.M.

Emperor Kang Te (then Chief Executive Pu 1), primary attention was therefore paid to the development of transportation facilities, for these constitute the prerequisite of national expansion and prosperity.

As a matter of fact, establishment of peoce and order as well as industrial development are accomplished only in due proportion to the progress of the improvement in communications and transportation. This is proved by the fact that Manchuria, which until a few years ago was generally regarded as a territory infested with bandits, has heen converted into a land of happiness and industrial prosperity, in sequence to the realization of productive projects, particularly those concerning the development of traffic facilities.

Details of what development the communications and traffic improvement work has made in Manchuria under the new regime will now be reviewed:

Railways: subsequently, ap

Railway construction in Manchuria in the old days was carried out invariably with military and imperialistic designs, the extension of the North Chinese Railway during the Ching Dynasty signifying Li Hung-chang's attempt to control Chosen, while the building of the Chinese Eastern Railway was to expedite the Czar's cherished ambition of Asiatic expansion.

During the time of the late Morshal Chang Tso-lin and his heir, General Chang Hsueh-liang, the South Manchuria Railway functioned as the main traffic artery in Manchuria's economic expansion, but the administrative anthorities corried out plans to build rival lines parallel with the S.M.R. with the ultimate object of forcing the S.M.R. out of business. In other words, the Mukden war lords of those days built railways as part of their political plots.

The outcome of such maneuvers was confusion and lock of unity in the transportation system of Manchuria.

With the coming of the Manchou Government, however, the transportation system was placed noder unified control for the major purpose of the economic development of the country, and

subsequently, appropriate administrative measures were adopted to stimulate the further improvement of traffic facilities.

The basic principles of the economic construction of the new Empire, promulgated at the time of its establishment, state its railway policy to be as follows:

"Railway in the Manchou Empire shall be built to the length of 25,000 kilometers. During the first 10 years, however, 4,000 kilometers of railways shall be built. At the end of the first 10 years, the total length of the railways in operation shall reach 10,000 kilometers, this including the lines that existed previous to the establishment of the Empire. The principal lines shall be nationalized so that they may be operated under the unified control of the government."

In pursuance of this basic principle, and also, as the first step in potting an end to the traffic confusion that then existed, the new regime mapped out o gigantic railway operation plan with the South Manchuria Roilway as its center.

Railways in Manchuria in former days were operated independent of each other, but the present government, under its new roilway policy, placed all the national railways under the management of the South Manchuria Railway Co.,

headquarters for Manchurian railway operation in Mukden on March 1, 1938, and storted the management of the Manchurian national lines placed under its control.

The substance of the contract for railway

(which has had many years' experience in suc-

cessfully operating its own lines) in order to In-

troduce unity and good order in Manchurla's rall-

In accordance with the foregoing arrongement, the South Manchuria Railwov Co. opened general

The substance of the contract for railway operation between the Manchon Government and the South Manchuria Railway Co. follows:

"1. The Manchou Government recognizes its liabilities to the South Manchuria Railway Co. as regards the existing railways, inclusive of the Kirin-Hsiuking, Kirin-Tunhua, Kirin-Hailung, Ssupingkai-Taonan, Taonan-Angangchi, Taonan-Slun, Chichihar-Kushan, Harbin-Hailun, Hailung-Mukden, and Mukden-Shanhaikuan railways; it fixes the total loans obtained from the South Manchuria Railway Co. at ¥130,000,000 (in round ligures); it offers the entire property and revenue of these railways as securities for these loans; it entrusts the South Manchuria Railway Co. with the business management of all of these railways.

## Railway Loans of Manchou

"2. As regards the railway loans the Manchou Government obtained from parties other than the South Manchuria Railway Co., the Manchou Government, upon consultation with the South Manchuria Railway Co., requests the latter to dispose of them; the loans of this category to he redeemed, as well as the redemption of the loan concerning the Mnkden-Shanhaikuan Railway, shall be paid from the revenue resulting from the operations of the railways whose business management has been placed under the South Manchuria Railway Co.

"3. In view of the Manchon Government's liabilities in connection with the Mukden-Shanhaikuan Railway (other than those concerning the South Manchuria Roilway), pending the amicoble solution of problems growing out of the loan floated by the Chungyang Kungssu (the Central company), that line will be excluded from the present offer of securities."

Simultaneous with the conclusion of the foregoing controct, the Manchon Government awarded additional contracts to the S.M.R. to build new railways between Tunhua and Tunnen, between Horbin and Lafo, ond between Taitung and Hailun, of the estimated cost of \\$100,000,000.

Under such a contract the South Manchuria Roilway Co. holds itself responsible for the business management of the Manchurian national railways as well as their extension. Since the S.M.R. took over the business management of the roilways, their total length has olready been increased by 425 kilometers.

At the time of the founding of Manchoukuo, the aggregate total length of the railways stood at 6,141 kilometers, but during the two years of its existence, 692 kilometers have heen added, the new total reaching 6,833 kilometers. Judging from such conditions, it should be a simple matter to make the total of the Manchou railways reach 10,000 kilometers in 10 years.

## Lines Under Construction

The railways now under construction include the Chaoyang-Chihfeng, Tumen-Ningkuta, Peanchen-Erhchan, ond Chaoyang-Lingyuan lines, which, all told, reach 630 kilometers.

The outstanding feature of the construction program is that, unlike the old building schemes characterized by military ond political motives (which had virtually no economic significance), all the newly projected lines penetrate districts where the means of transportation are still in the primitive stages of development and where railways are of vital importance from the economic viewpoint. Another feature of the new projects is that the railways are being built in such a manner os to cover all of Manchuria.

In Jehol province, among other districts, hardly anything has hitherto been done in the way of administrative enterprises hecause of its being in such a remote region. With the rapid progress



A train speeding across the plains of Manchou.



of the railway construction work there, however, the local industrial activities have been given strong stimmlus to the great delight of the natives.

The South Manchuria Railway Co. has invested approximately \$100,000,000 in extensions of the national railways under its control and it has also spent ¥77,000,000 on the railways now under

The railways in the Manchon Empire now operated are as follows:

## National Railways

rs)
0.5
33.2
33.9
34.1
4.2
4.4
34.3
94.9
23.3
57.9
8.4
0.15

## Private Railways

Sonth Manchuria Railway	129.1
Chinchow-Chengtsutung line	102.1
Hsiaochengtsu-Lishukou line	63.5
Chuehlichen-Hsingshan line	56.0
Penchihu-Niushintai line	19.3
Kaiyuan-Sifeng line	63.7
Chichihar-Angangchi line	30.0
(Total, 1,463.7 kilometers)	
/3 - 1 t t 1 C 000 0 1 He - t	

Grand total, 6,833.8 kilometers

These 19 lines aggregating nearly 7,000 kilometers, including 12 national railways 5,370 kilometers in length, are functioning as economic veins throughout Manchuria

Compare the outstanding situation with that which existed previous to the establishment of Manchoukuo! Because of the political maneuvers on the part of the former Chinese governmen in Mukden, Manchurian produce was transported over the Chinese lines (where the number of trains in operation was small, not to mention the constant menace of bandit attacks) intentionally avoiding the South Manchuria Railway in spite of its regular operation and greater safety.

In those days, railway transportation was often delayed to such an extent that business was blocked due to the impossibility of delivery. Moreover, the shippers always pocketed the losses. Under the present unified operation of the railways, however, freight shipments are transported on time with the least risk and whatever damage is suffered by the freight in transit is made good by the railway authorities. Moreover, the shipper is free to select the route.

Such substantlal improvements in the railway operation, coupled with the opening of new lines and the completion of new national highways, have materially contributed to the industrial progress as well as to the promotion of welfare in the business circles, especially in North Manchuria

In the passenger service, too, conditions have changed altogether for the better. Travelers hy rail in Manchuria were hitherto exposed to the constant danger of bandit attack, not to mention having to endure imperfect accommodation and the lack of sanitation equipment. But to-day, they may comfortably travel in any part of country with speed and with a full guarantee of safety.

From the foreign visitors' point of view, the improvements are particularly noteworthy. There were formerly many places which foreign travelers were unable to visit without risking their lives. It is true that foreigners had extraterritoriality rights in Manchuria, but such rights did not prevent the lawless bandits from killing them; the prevalence of marauders rendered the rights of no avail.

Thanks to the recent amazing improvement of the situation, however, side by side with the restoration of peace and order, foreigners may travel in the inner parts of the country with safety and convenience, so much so that conditions are now comparable to those in any civilized country, especially as the Manchou Government holds itself absolutely responsible for the safety of the lives and property of foreigners.

## Kidnapped Always Rescued

It is true that there have been occasions in which railway trains were attacked by bandits and derailed and in which foreigners have been carried away for ransom even after the establishment of the Manchou Government. But the govern-ment has always effected the rescue of the kidnapped foreigners. Furthermore, the number of such incidents has been reduced to the point of international inevitableness, that is, it has become as small as the number of similar incidents which occur from time to time everywhere.

Another revolutionary change that has been brought forth in the transportation system of Manchuria is the dropping of the policy of concentrating on one harbor. Dairen.

From the broader viewpoint of the general development of Manchuria, the Hsinking-Tumen railway has been completed, extending from the capital of the Manchou Empire to the national border near the Japan Sea, whence the passengers and cargo are relayed to the railways in northern Chosen where there is also good seaport. The opening of the Hsinking-Tumen railway promises to bring about rapid development in the industrial circles of Manchuria.

Furthermore, the construction of Hulutao harbor has been resumed by the Manchou Govern-

ment under the new policy, although the work there was temporarily suspended. It will be re-called that the construction of the Hulutao har-bor was started originally by the old Northeast-ern Government in Mukden before the present Manchou Empire came into existence, primarily for the political purpose of restricting the S.M.R.'s activities. The project will be carried out with productive economic objects in view.

Upon the completion of this harbor, the produce of Jehol province, a district in which the natural resources have been left undeveloped on account of lack of traffic facilities, can be exported to the world market with great ease. Likewise, the goods that the people of Jehol province are in need of will be supplied in abundance through this harbor.

Meanwhile, negotiations are pending between Soviet Russia and the Manchou Empire for the sale of the North Manchuria Railway (the former Chinese Eastern Railway). The negotiating parties have found it difficult to discover a point of agreement as regards the price, but there are encouraging indications that they may finally agree, through the good offices exercised by the Nippon Government. When this railway is ahandoned by Soviet Russia and placed under the sole jurisdiction of the Manchou Empire, the Manchurian railway policy will make another great

## National Highways:

Highway construction in Manchuria, side by side with the steady development of the railway operation, has greater political and economic significance than the building of railways in the light of the future development of the country.

The Manchou Government, for the purpose of perfecting the highway network over the country, organized the Highway Council under the direct control of the Premier. In addition, another body, called the Board of Highways, was created to execute the construction work.

According to the original program, the Man-chou Government proposed to build 60,000 kilo-meters of national highways running in all directions within the Empire under a 10 year program. Roads are now being actively built in acc with the established schedule.

Included among the national highways which are already completed and open to traffic are: 320 kilometers between Peipiao and Chengte (Jehol); 190 kilometers between Chaoyang and Chihfeng, and 266 kilometers between Antung and Chengsutung.

In the meantime, road construction work is going on between Hsinking and Fuyu, between Mukden and Fushun, between Shanchengchen and Tunghua, between Chengte and Chihfeng, and between Harbin and Tungkiang.



Highways in Manchuria used to be constructed entirely for the purpose of facilitating agriculture, i.e., as a means of transporting agricultural produce. Under the present building program, however, other industries than agriculture are being taken into consideration. Moreover, the present building program is worked out in consideration of the significant hearing of highways on the maintenance of peace and order, the promotion of political efficiency, and also the strengthening of the national defense.

In view of the great significance of the high-ways, those under construction are being so built that the traffic may be maintained all the year

With the opening of these highways, automobile transportation has been introduced, covering an extensive area which the railways have not yet reached, resulting in the substantial industrial development of the localities concerned.

## Airways:

A remarkable advance in Manchuria's transportation system has been made not only in railways and highways, but also in commercial aviation.

Under the old regime, there were no civil air-Under the old regime, there were no civil airways in Manchuria. Following the establishment of the Manchuria Air Navigation Co. Ltd., in September, 1932, with joint investment by the Manchou Government, the South Manchuria Railway Co., and the Sumitomo interests of Osaka, Nippon, however, almost 5,000 kilometers of established routes are now being regularly covered, in spite of the fact that the original plan provided spite of the fact that the original plan provided for the establishment of only 3,500 kilometers of airways during the first phase of development.

Manchuria's airways now extend from border to border in all directions, connecting Mukden (where the head office is located) with Manchuli in the northwest, Taheiho in the north, Fuchin in the northeast, Lungchingtsun in the east, Shingishu in the southeast, Dairen in the south, and Chinchow, Chengte, Chihfeng and Linsi in Jehol

The opening of these airways has substantialreduced the time required in traveling from one end of the country to another. Take the case of a man in Chengte who wishes to Manchuli: today, he can cover the distance within the space of a few days, flying from Chengte to Chinchow and thence to Mukden, changing there to a plane, for Chichihar and thence to Manchuli, whereas before the introduction of com-mercial aviation, it took several days from Chengte to Chinchow only and this trip was made with a great risk of life and property as well.

A brief outline of the operated airways in Manchuria follows:

1. Shingishu-Mukden: distance, 210 kilometers, six round trips a week, there being no service on Sundays.

round trips a week.

3. Mukden-Chichihar, via Hsinking and Hardistance, 785 kilometers, one round trip a 4. Hsinking-Lungchlngtsun, via Kirin and

Tunhua: distance, 375 kilometers, three round trips

5. Harbin-Ningan: distance, 280 kilometers, one round trip a week. 6. Harbin-Fuchin, via Chiamusu, 465 kilo-

meters, two round trips a week. 7. Harbin-Chichihar, via Hailun, Peanchen, and Kushan: distance, 465 kilometers, two round

trips a week. 8. Chichihar-Taheiho: distance, 435 kilometers, one round trlp a week.

9. Chichihar-Manchuli: distance, 575 kilometers, twice a week.

10. Mukden-Chinchow: distance, 230 kilometers, seven round trips a week.

11. Chinchow-Chengte: distance, 315 kilometers, four round trips a week. 12. Chinchow-Linsi, via Chihfeng: distance,

405 kilometers, two round trips a week. These Manchurian airways, especially the trunk

route that stretches between Dairen and Manchuli, constitute an important link in round-the-world traffic, and their importance cannot be overesti-

The Manchurian air lines are connected with the Tokyo-to-Dairen main route of the Nippon Air Transport Co. at Shingishu (on the northern Air Transport Co. at Shingishu (on the northern border of Chosen facing Antung from across the Yalu river) by the Manchurian branch line that runs from Mukden to Shingishu. Planes arriving at Shingishu from Mukden and those leaving Shingishu for Mukden are scheduled in such a manner that the mail and passengers may be relayed on to the Nippon air service. According to the present time schedule, a passenger leaving Mukden may reach Osaka within the same day.

## Waterways:

The harbor of Dairen, the main entrance of Manchuria, is world famous. As auxiliary sea ports, there are Yingkou, Antung, and Hulutao and these have increased their economic importance as a result of the industrial development of Manchuria. Among other ports, Yingkou and Hulutao are expected to become great harbors in the near future under the construction program of the Manchou Government.

As regards rivers, the Sungari, the Liaoho, the Yalu, and the Amur are outstanding waterways and the canal traffic along these rivers has become remarkably active of late, especially during and after 1933.

Modern steamers are being operated on these rivers under the management of inland navigation administrative bureaus and the volume of commoditles transported by them is steadily in-

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The canal service on the Liaoho was formerly under the management of the foreign powers interested, who had a joint organization to look after the welfare of the navigation conditions on this river, but the Manchou Government took over the service in 1933 and the dredging and other enterprises on this river are now conducted by the government.

Mention should also be made of the fact that a canal construction plan is under way in the central parts of Manchuria for facilitating freight transportation. According to this plan, the upper streams of the Sungari, the Liaoho, and the Yinmaho are to be connected one with the other in the neighborhood of Kungchiling (near Hsinking) so that the river navigation on these streams may be converted into one great canal service covering the entire country. Upon the materializa-tion of this project, the water system in Manthe present railway and highway construction

## Postal Service:

In sequence to the phenomenal development of the transportation system, the postal service in Manchuria, too, has been well established.

Under the old regime, there were many places where mail could not be forwarded, even though they were within Manchuria, but today, it is delivered to all the remote corners of the country. An efficient international mail service is also

The foreign residents in Manchuria, until some years ago, invariably suffered from the inconvenience in the mail service and they could travel only at the risk of their lives, especially when going into the inner parts of the country. But today, conditions are entirely changed.

With the exception of traffic centers, Manchuria was once a land of mystery and enigma, and the inhabitants had no opportunity to share the present day civilization. Such were the conditions that prevailed previous to the establishment of the new Empire. Today, the extensive area of Manchuria and Mongolia is given the full benefit of modern civilization-an eloquent proof of the remarkable development of the country

Another proof of the progress is that travelers from inner parts of the country, attired in costumes peculiar to their respective localities, are seen nowadays in the key cities of Manchuria, although they were never seen there hefore. And they come to the cities in increasing numbers.

# Manchou Foreign Trade Has Promising Future

panded enrinously during the past 30 ears, having increased by more than 40 fold, due mainly to the substantial improvement of various maritime port facilities and also on account of the steady development of the domestic industries.

Statistics for 1933, released by the Department of Foreign Affairs, Hsinking, at the end of February, 1934, reveal that the aggregate total amounted to M¥937,867,000, including M¥423,327,000 in export and M¥514,510,000 in import, the balance being an excess of import by M¥91,213,000. (M¥ stands for the Manchurian yuan which is about the same as the Japanese yen.)

The foregoing total, as compared with the preceding year, represents an increase of M\u00e420,647,-000 or 2 per cent; the 1933 export decreased by MY192,825,000 or 31 per cent, but the import rose M¥213,472,000 or 41 per cent, as compared with the 1932 export and import, respectively.

Incidentally, this is the first time in the last 20 years that Manchuria had an unfavorable foreign trade balance.

The fact is attributed to an unusually brisk im port of foreign goods in general during the year, owing to the rapid progress in construction actiowing to the rapid progress in construction activities in various lines, which started with the foundation of the new State. That there was a considerable fall in the export of soya beans and other staples due to higher tariff barriers in various countries, notably Germany, was also responsible for the excess of imports into the Mauchon Empire.

As regards trade according to countries, Japan, lowed by China, Germany, Great Britain, Soviet Russia (Asia), and the United States, as shown in the accompanying tables: (Unit: MY1,000)

## Net Trade, 1933

Export Import Total

Japan 203,022	338,012	541,034
China 55,210	79,812	135,022
Germany 66,356	10,455	76,811
Britain 16,087	29,849	45,936
Soviet Russia . 12,918	7,569	20,487
1'. S. A 7,414	28,996	36,410
Netherlands 9,951	3,719	13,703
France 2,545	779	3,324
Italy 1,817	1,737	3,584
Belgium 281	1,294	1,575
Others 47,693	12,288	59,981
Total 423,327	514,540	937,867
Net Trad	e, 1932	
Countries Export	Import	Total
Japan232,055	175,333	407,388
China169,967	54,968	224,935
Germany 73,946	5,769	79,715
Britain 18,512	33,596	52,108
Soviet Itussia . 33,785	6,825	40,610
U. S. A 5,009	17,747	22,756
Netherlands 11,717	535	12,252
Italy 2,167	133	2,300
France 3,026	989	1,015
Belginm 1,507	800	2,307
Others 61,161	1,373	68,834
	F40710	
Total616,152	301,068	917,220

## Healthy Growth in Volume Shows Business With Outside Is Becoming More Important

## Monthly Returns, 1933

Months	Export	Import	Total
dan	45,759	39,975	85,734
Feb	45,117	39,928	85,045
Mar	35,557	39,930	75,487
Apr	39,756	45,551	85,307
May	33,429	36,084	69,513
June	35,742	31,860	67,602
July	29,949	34,399	64,348
Ang	25,660	46,523	72,183
Sept	26,957	56,196	83,153
Oct	24,799	48,932	73,731
Nov	42,618	51,017	93,635
Dec	37,981	44,145	82,129
Total	423,327	514,540	937,867

export and import; the omission of figures under M¥1,000 inevitably results in a slight disagreement in the totals.

The principal articles of export are soya beaus, hean cakes, coal, bean oil, tussah silk, iron and iron products, knolling (millet), seeds, leather and hides, lumber, and so on.

The main import items are mostly manufactured goods, such as cotton woven goods, wheat flour, machinery and tools, eigars and eigarettes, iron and steel, cotton yarn, sugar, other provisions, gunny bags, cotton, paper, chemicals, medicines, petroleum, woolen textiles, wool-cotton tex-

In the following tables, the figures for the export and import of these principal articles of trade in 1932 are given, in the absence of those for 1933:

## Export

Articles	Quantity	Value
Soya beans	. 42,398	143,859
Bean cakes		66,311
Other heans	. 1,739	7,824
Millet	. 3,825	15,100
Kaoliang	. 6,186	18,206
Ground nuts	. 698	5,407
Salt	. 4,548	4,842
Bean oil	. 2,120	24,511
Wild silk	. 23	6,421
Cotton yarn	. 108	5,258
Coal	. 3,774	32,604
Pig iron	6,100	9,659

Articles	Quantity	Value
Wheat flour		15,683
Sugar	1,558	7,49
Tobacco		4,73
Raw cotton	357	8,358
Cotton yarn	133	6,325
Cotton goods		21,008
Gunny hags	1,010	13,235
Iron, steel		10,923
Woolen goods		3,238
Machinery, tools		2,996
Paper		3,826
Vehicles, cars		2,692

## Note: The units are 1,000 piculs and 1,000 HK taels Outline of Development

The Russo-Japanese War (1904-5), which marked a new epoch in the history of Manchuria politically and economically, introduced a most radical change in the trade situation, especially following the opening of Dairen as a free port.

Previous to the war, Neuchuang was the only port in Manchuria open to foreign trade, but since the war, more than 20 ports have been opened.

Neuchuang and Tientsin were opened to foreign trade in 1861 simultaneously and each had a great hinterland of which it was the ontlet. Owing to geographical disadvantages, however, the development of Neuchuang as well as the increase of trade through the port was slow. It was in sequence to the opening of Dairen that Manchuria's foreign trade has made its amazing growth.

In 1903, the total foreign trade of Manchuria was estimated at 16,033,000 taels, equivalent to 3.05 per cent of the foreign trade of China. By 1934, however, the total increased to 692,818,900 taels, this representing an increase by more than

The trade somewhat declined in 1932 on ac count of various reasons, including lack of stability in connection with the Mukden Incident and the subsequent disturbances to industry. When order was restored during that year, however, the foreign trade again began an advance.

In the historical review of Manchuria's foreign trade, it is worthy of note that the supremacy of Dairen as Manchuria's biggest trade port did not adversely affect the position of Neuchuang or af Vladivostok, for the volume of foreign trade through those ports has made steady progress. The opening of Dairen as well as other ports simply increased Manchuria's trade as a whole.

## Trade According to Countries

In the early days of Manchuria's foreign trade, the export of heans and bean cakes to the southern parts of China, where these were in extensive demand hoth for oil extraction and as fertilizer, was conducted through Neuchuang, then the only

Import in those days was made up of cotton sheeting and drills of low grade, imported chiefly from England. Presently, American cheap sheeting and drills began to be imported.

The trade with Japan was insignificant until after the Sino-Japanese War (1894-95). But Japan





# Life Sketch of Emperor Kang Te of Manchou

of three was installed as the 12th Emperor of the Ching Dynasty. That was in 1908. Shortly after, in 1911, the first Chinese revolution took place and in 1912 the ruler was

After the abdication, he was given an annual grant of 4,000,000 yuan and was permitted to live in the Peking Palace, due to his position. He was then called the Euperor Tai Ching.

The Emperor was six years old at this time. In the palace he continued his studies under the tutorship of Chen Pao-tan.

When the ruler reached the age of 11, Chang Hsun, leader of the Chihli faction, entered Peking in an effort to restore the former imperial dynasty and raised the vellow dragon flag. But the effort was a failure. He was defeated by the forces of Tnan Chi-jui in but 12 days.

At the age of 14, under a British tutor, Sir Reginald Flenning Johnston, he hegan to study world geography and world history, besides con-tinuing his education under Chinese teachers. Earnestly applying himself to his studies, his knowledge became full and broad.

In 1922, when he was at the age of 16, he ceased wearing the ancient Manchurian style queue. In December, 1922, he married Hungehiu, the daughter of Jung Yuan, former head of the Chihll

About 1924, the discord in China developed into open conflict. The greatest struggle was that between General Chang Tso-lin of the Mukden group and General Wu Pei-fu, leader of the Chihli In September 15, 1924, the second battle

Subsequently, the two armies faced each other from opposite sides of the Shanhaikuan and Chihteng line, continuing desultory fighting. Then the supposed ally of General Wu Pei-fu, the so-called Christian General Feng Yu-hsiang, who was at Kupeikou, suddenly stopped his advance toward Chihfeng and instead captured Peking with his

He declared that the presence of the young emperor in Peking was a menace to the Chinese republic and urged the departure of the ruler and his suite. As a result, the ruler fled to the Japanese consulate at Peking and the night of November 29.

His tutor, Sir Reginald Fleming Johnston, resided in China for 30 years. He once headed the British authorities in Weihaiwei. During the seven years between 1919-25 he was the private tutor of the present Emperor Kang Te.

He is now a professor in London University. The son of the present Manchou Premier Cheng Hsiao-hsu, T. K. Cheng, and his wife Princess Junho (sister of the Emperor), have been in the care of Sir Reginald in London. The two left Landon for Manchuria on March 23.

"The Emperor Kang Te has a character befitting a ruler," Sir Reginald says. "Moreover, he has the patriotic services of Premier Cheng Hsiao-hsu. The work of Chen Pao-tan, who taught the Emperor the secrets of rulership, is indeed to be praised. Even now I marvel at the seriousness with which the Emperor carried on his studies while I had the privilege of assisting him."

Chen Pao-tan taught the young ruler for more than 20 years. Cheng Hsiao-hsu tanght him Chinese history and Sir Reginald, world history.

These three learned men worked night and day and the personality and character of the present Manchon Emperor is the crystullization of their

The Palace of Emperor Kang Te is a simple but dignified building. The structure was the Salt Traffic Office of Kirin and Heilungkiang in the

At the present time at Hsinghua, a village to the south of Hsinking, a palace is being constructed on a three year plan. The total area will em-hrace 200,000 tsulo. Pending the completion of the new ahode, the Emperor lives in the simple building which now serves as the temporary palace.

The Emperor has always placed peace and the happiness of his subjects above everything else. It is apparent that he puts the industrial growth of the country and the maintenance of national order above any question of his abode.

The present abode in Hsinking is divided into two principal sections, the inner palace and the public palace. The public palace is where the ruler carries out his state duties. It is divided into the throne room, the audience room, the study,

The inner palace includes the library, the livrooms, the room for the ruler's consort, and

The ruler usually rises at 7 a.m. He is ready for state duties in the public palace not later than 9 n.m. His day is a busy one. Audiences and state duties sometimes occupy him until 2 p.m.

Because of the many affairs requiring his at tention, his studies have heen relegated to the background, but the ruler never fails to hear a lecture on history once every week.

In the afternoon, if the weather is fair, the ruler goes horseback riding or plays tennis with his attendants. The ruler also finds time to skate.

In rainy weather, the Emperor studies in his library. His reading matter includes domestic and foreign newspapers, Chinese literature, and English books. The ruler has many interests and at times takes up the brush for calligraphy.

One of the outstanding characteristics of the rnler is his humanity. Though he was oppressed by China, he considers it his punishment when-ever new disorders break out in that country.

The ruler in 1931, on the occasion of the great flood in the Yangtse valley, granted 100,000 yuan for relief out of his none too well filled coffers, saying: "The flood is the result of my lack of virtue Heaven has punished me." On this occasion, even the Chinese masses praised his great

Having such a man for their sovereign, the 30,000,000 Manchurians can rest assured of a prosperous future. The coming years of the Manchou Empire will be bright ones under his leadership.

gradually became a heavy buyer of Manchurian beans and hean cakes and her purchase in 1898 equalled that of China. In 1903, the year previous to the outhreak of the Russo-Japanese War, the Japanese purchase of these agricultural products exceeded that of China.

Following the World War, European countries also became heavy purchasers of the Manchurian soya beans and hean products, which had already been introduced in the west by the Mitsui interests of Japan, the first shipment being made to Liverpool in 1908.

Menchuria's export to Japan made rapid progress, but the export from Japan into Manchuria increased very slowly because of the fact that Japan's manufacturing industries, previous to the outbreak of the Russo-Japanese War, were still in the elementary stages of development.

With the progress of the Japanese cotton industry, however, Nippon products began entering Manchuria in increased quantities, successfully competing against Britain and America, due mainly to geographical advantage. Just before the outbreak of the World War, the Japanese cotton mills practically monopolized the market, except in the finest grade articles. The World War upset the cotton industry in western countries as well as the ocean transportation, and this enabled Japan to establish a formidable position in the Manchurian cotton goods market.

Mention might be made in passing of the fact that as Japan's export of cotton goods to Manchuria and elsewhere increased, Japan's import of raw cotton from America, British India, and elsewhere increased in like proportion.

Another thing that should be mentioned is that the British and American trade with Manchuria, though their export of cotton goods fell as a result of the Japanese competition, has not been affected in its entirety. The business in other lines has increased.

The Manchurian trade in articles other than agricultural produce and cotton goods has also shown a steady growth. The import into Manchuria of machinery and various iron manufactures from Europe and America has registered a steady increase, especially since the South Manchuria Railway Co. commenced its enterprises in railways, rolling stock construction, coal mine operution, iron works development, and so on, in volving a heavy amount of investment.

The materials purchased by the South Manchuria Railway Co. during the 22 year period ending in 1929, it is announced, amounted in value to 501,852,000 Japanese yen, of which the direct import from the United States amounted to \$120, 000,000, that from Britain to ¥28,400,000, and Japan's to ¥193,000,000.

It is generally accepted that the import from Europe and America into Manchuria is greater than what is actually recorded by the Manchurian customs offices in view of the fact that the articles coming via the Japanese ports are not listed in the Manchurian customs returns as such. The Amer-ican consular authorities at Dairen estimate that

such indirect import of American goods to Manchuria amounted to G\$3,000,000 in 1928.

In the Manchurian trade, Dairen has occupied the supreme positinn since 1910, and its share has been more than 55 per cent of the total for many years. Meanwhile Antung, being at the junction of the Antung-Mukden line and the Chosen railways, has increased in importance year after year. Antung's trade surpassed that of Neuchuang in 1918, but it was surpassed in turn by Neuchuang's

In North Manchuria, trade is carried on vis Harbin, Manchuli, and Suifenho on the North Manchuria Railway and at Aigun on the Auur Manchuria Ratiway and at Aigun on the Autur river. The aggregate trade of these places in 1913 amounted to 31,000,000 taels, but it gradually declined owing to the political change in Soviet Russia. Later, when the peace and order were restored in Russia, conditions materially improved. In 1930, the trade carried through Harbin, Manchuli Suifeshe and Aigun aggregated 77,000,000 chuli, Suifenho, and Aigun aggregated 72,000,000 taels, or 13 per cent of the total Manchurian trade



# Various Industries of Manchou Empire

HAT Manchoukuo bas many promising industries, agriculture, engineering, mining, forestry, and cattle raising, is well known. lts 188,650 square miles contain practically unlimited resources, and perhaps no region in the world is so rich in that respect as Manchou-At the same time there are few countries of which the resources have been left unexploited as

Save for Nippon, the countries of the Far East are still regarded internationally as having a low standard of civilization, due to the moladministration of their governments in the past, We may conclude that if these countries had been ruled well, they would bave made great develop-ment economically and industrially.

Agriculture has been the principal industry in Manchuria, the arable land totaling 33,600,000 mo, (I mo equals 6,000 square feet), representing 28 per cent of the total area of the country. The cultivated area totals 15,400,000 mo, representing 13 per cent of the total or 46 per cent of the arable land.

Though the cultivated land is not greater than 46 per cent of the arable land, agriculture sustains the national life of the country. If the present primitive methods of cultivation are replaced by modern advanced methods, striking progress will be made in the Manchou agricultural industry, and when pnexploited resources are developed, the country will make a phenomenal advance.

Manchoukuo at present supplies only raw materials, and though the Hsinking Government has plans for exploiting the vast natural resources, they cannot be realized without foreign aid. As was declared at the time of Manchoukuo's foundation it is following the policy of "the open door tion, it is following the policy of "the open door and equal opportunity" so as to enable the powers freely to exploit its natural wealth.

In making investments in Manchoukuo, however, the capitalists should hear in mind that the country is not a good consumer, for the purchasing power of the Manchurians is still very small. It should also he remembered that huge capital is required. A temporary investment in Manchoukuo will be of no avail. Only large scale projects can be assured of success, and to such projects the Hsinking Government will give the

## Agriculture

Agriculture being the principal industry in Manchuria, the receipts therefrom are very large. In South Manchuria, where a comparatively moderate climate prevails, up to 80 per cent of the arable land is cultivated. It is in North Manchuria that much of it is still unused. The prospects for agricultural development in North Manchuria accordingly are most promising.

The inhabitants of the interior districts are mostly farmers. The population per square kilometer does not exceed 30 against the population of 200 per square kilometer in China. With the gradual increase of the population and the development of the arable land, the agricultural receipts will be greatly increased

According to the latest returns, the average area of cultivated land owned per farm household in the various provinces of Manchoukuo is

Mukden province	2.9 cho
Mirin province	E 0
richung klang Drovince	
Jehol province	2.5 "
*	(1 cho equals 2.45 acres)

In Nippon, the average orea of cultivated land owned per household is 2.45 acres. Compared with this, the cultivated land owned by Manchurian farmers is several times larger.

Seen from the standpoint of agricultural economics, the earnings of the Manchurians from agriculture amount to M¥1,197,958,000 a year against the total earnings of M¥1,550,000,000, the earnings from agriculture taking up 77 per cent of the total earnings.





## Production of Rice

The yearly production of unhulled rice in Manchonkuo at present is about 3,460,000 koku, (1 koku equals 4.96 bushels), including 1,600,000 koku of unhulled rice from irrigated farms of 81,800 cho, and 1,860,000 koku from dry farms of 118,500 cho. There are prospects of the rice farms being trebled, with the production of unhulled rice swelling to 15,000,000 koku.

At present the production of unhulled rice is 1.90 koku in the case of irrigated farms and 1.44 koku in the case of dry farms, but when the cultivation methods are improved, the production from irrigated and dry farms will be increased by about three and four per cent re-

With the gradual increase of the population, the rice farms are also becoming more numerous. In 1933 such farms increased by 300,000 pai over the figure for the preceding year.

## Soya Beans, Etc.

Soya beans are the staple produce of Manchoukuo, and the yearly production of 40,143,000 koku takes up about 63 per cent of the total production of sova beans in the world. The yearly export of the beans from Manchuria to Europe is about 12,160,000 koku and that to Nippon is about 3,350,000 koku, the total yearly export being about 19,000,000 koku. Soya beans produced in Manchuria constitute an important world commodity and the principal source of income of the Manchurian farmers. They are not only an im-

## Legend:

Top: The oil shale factory at Fushun, Middle: The railway shops st Dairen. Bottom: Native products waiting to be loaded in the open, at the Kirin station.





portant article of food, but are also used in mak ing oil, bean cake, as a material for paint, and as a substitute for certain chemicals. The Manchou authorities are studying means of further extending the market for this stople product and new usages for it.

While the yearly production of wheat in Manchuria amounts to 11,960,000 koku, it is not exported because it is an important article of food for the Manchurians. The yearly consumption of flour in Manchoukuo is 8,000,000 piculs, and 40 per cent of it is imported from abroad. There

## Legend:

Top: A hop field in Manchon Middle: A sheep pasture. Bottom: A salt field near Ryojun (Port Arthur). are prospects of a great increase in the production of wheat, following the extension of the wheat farms in the north. The wheat farms at present total about 1,580,000 cho, and the average yield of wheat per are (one tan) is about 0.68 koku. In the content of gluten, the wheat produced in Manchuria rivals the Canadian product.

The yearly production of raw cotton in Manchuria at present is estimated at about 70,000,000 lbs. in the seed, and 24,000,000 lbs. in ginned cotton. The Manchou authorities are making great efforts to increase the production of raw cotton and to make Manchoukuo one of the lead-ing producing countries of the world. Already many raw cotton growers' associations have been

The Manchon authorities have mapped out a plan for increasing the present cotton farms of 50,000 cho to 200,000 cho in 20 years, increasing the production of cotton in the seed to 350,000,000

lhs. and that of ginned cotton to 116,000,000 lbs. The plan is already under way.

As a result of the study made for improving the quality of raw cotton, the quality of that produced in South Manchuria has been greatly improved, and it now compares favorably with the American product. In some localities, raw cotton of a better quality than the American is now produced. Many Manchurian farmers are taking up the cultivation of cotton, which is more lucrative than the growing of rice and soya beans.

Besides rice, soya beans, and cotton, there are about 50 Important agricultural products In Manchuria, including kaoliang, millet, maize, sorghum, bemp, groundnuts, fruit, and vegetables, and their production is yearly growing.

## Stock Farming

Stock farming is extensively carried on in Inner Mongolia, especially in Hulumhair. The cattle, however, are of a poor species because they are raised in a primitive way, and the Manchou authorities are striving to improve them. The live stock raised includes 2,440,000 horses, 1,300,000 oxen, 740,000 mules, 480,000 donkeys, and 7,500,000

Martens, weasels, wild cats, foxes, deer, wolves, bears, and squirrels are caught in the forests of Kirin and Heilungkiang provinces. In the past no encouragement was given by the authorities to stock farming, and in the absence of the hide and leather industry, not much export of those products was made, but their production will now be gradually increased.

The Manchurian & Mongolian Hide & Leather Co. will be established before long, and hides and leather bid fair to become important articles of export from Manchoukuo.

The raising of sheep is also most promising. At present, the sheep raised total about 4,000,000, and the production of wool is about 9,000,000 lbs. The domestic consumption of wool in Manchoukuo is about 2,000,000 lbs., the balance being exported.

The Manchou authorities are planning to lun-The Manchou authorities are planning to Improve the species of the sheep raised, and increase the yearly export of wool to 30,000,000 lbs. within several years. When the extensive land now lying idle has been turned into pastures, the live stock industry will make a wonderful development.

The forestry resources in Manchoukuo are very large, and the forest areas in the basins of the Yalu, Tumen, Sungari, and Larin rivers, in the Sansing district, the district along the eastern and western sections of the North Manchuria Railway, and in the region of the Minor Hsingan Range, cover 36,168,000 cho. The lumber resources are estimated at 15,135,000,000 koku, or 1,817,320,-100,000 board feet.

There are more than 300 kinds of timber found There are more than 300 kinds of timber found in Manchuria, and the various species of pine, fir, oak, and walnut trees grown there are well suited for the construction of buildings and as materials for shipbuilding. The exploitation of the inexhaustible forestry resources will greatly contribute to the development of the paper manufacturing, rayon, and other industries.

## Mining Industry

The mineral deposits in Manchoukuo are huge, and mining will eventually become one of the most important industries of the country. The mineral resources are estimated at 4,800,000,000 tons of coal, 1,300,000,000 tons of iron ore, 5,400,000,000 tons of oil shale, 15,000,000 tons of hard clay, 5,000,000,000 tons of magnesite, 4,500,000,000 tons of alluvial gold, and gold ore valued at from \( \frac{4}{3},500,000,000 \) to \( \frac{5}{3},500,000,000 \). This will show how rich Manchoukuo is in inineral resources. Their exploitation, needless to say, will greatly add to the wealth of the state.

For the most part, the mineral resources have been left untouched, and only small portions of them are being worked by the natives in primitive ways. The Hsinking Government having enacted the mining law, the mining industry is expected soon to become firmly established.

Gold ore: The gold mines in Kirin, Heilung Gold ore: The gold mines in Kirin, Heilung-kiang, and Hsingan provinces are state owned, while those in Mukden and Hsingan provinces are left for free exploitation. Gold is produced ubiquitously in Manchoukua, and its production is especially large in the eastern regions of Mukden and Kirin provinces, the region along the right bank of the Anur in Heilungkiang province, the basin on the left bank of the Sungari, and the eastern half of Jehol province. Alluvial gold is found in large quantities in the basin of the Mutan river in Kirin province. river in Kirin province.

The production of gold in Manchoukuo at present does not exceed \$20,000,000 per year, but this (Continued on Page 47)



THE state of Manchoukno immediately after its establishment in March, 1932, dispatched communications to Great Britain, United States, France, Nippon, and other nations, totaling 17 in all, declaring the foreign policy of the State. This was done in the name of Foreign Minister Hsieh Chieh-shih. The salient points of the statement were as follows:

"Manchonkuo in order to consolidate the peace and prosperity of the nation and to hring happiness to its people, will follow the principles stated below in its dealings with foreign nations:

- "1. It will work for international peace in the spirit of justice and amity.
- "2. It will respect international justice, following the principles of international law and its practises.
- "3. It will recognize those international obligations contracted by China with other nations, basing the method of selection upon international law and international practises.
- "4. It will not curtail the rights of foreigners already residing within Manchoukno. It will fully protect the lives and property of foreigners within its borders.
- "5. It welcomes the coming of foreigners to Manchonkuo. Just and equal treatment will be given to all.
- "6. It will encourage trade with foreign nations and contribute toward the development of world economics,

"7. It will respect the principle of the Open Door.

"We hope that your Government will fully appreciate these principles of Mauchonkuo und conclude formal diplomatic relations with the State."

## Principles Maintained

The above principles have heen maintained by Manchoukuo ever since. On March 1, 1934, with the ascension of Emperor Kang Te to the throne of the Great Manchou Empire, Foreign Minister Hsieh for the second time issued a declaration, in effect as follows:

"The principles outlined in the declaration of March 12, 1932, will continue to be carried out by the Manchou Empire in every respect."

At the same time a message was sent to 71 nations of the world, the gist of which was:

"Emperor Kang Te ascended the throne of the Great Manchon Empire on March 1, 1934 (March 1, the First Year of Kangte), realizing the establishment of a monarchical regime.

"On this occasion, 1, Foreign Minister Hsieh Chich-shih, earnestly express the hope for the development of amicable relations between your Government and the Manchon Empire. This I hereby declare."

The appearance of Manchoukuo, to those well versed in Far Eastern affairs, is but a natural development. The Japanese Government on September 15, 1932, signed the Japan-Manchou Protocol and gave recognition to the new State shead of all other powers.

Other nations being held in check by various circumstances, have so far failed to give their recognition to the new Manchurian nation.

However, the attitude of these countries has changed radically and their understanding of the Manchou Empire has become deeper, due to the establishment of the Imperial regime in Manchou kuo on March 1, 1934, subsequent to the consolidation of domestic conditions in Manchuria and

the creation of a real independent statchood, all within the short space of two years,

Below will be briefly explained the attitude of the several foreign nations regarding Manchou recognition.

## Attitude of Great Britain

What is the attitude of Great Britain, the keystone of the League of Nations and the strongest supporter of the Lytton Report, toward the Great Manchou Empire which was established on March 1, 1934?

At this inneture when the world's eyes are focused on the uttitude of that nation, the British Government is indeed lukewarm in respect to the Manchurian issue.

On Murch 5, 1934, Sir John Simon, Secretary of Foreign Affairs, in the House of Commons session, answered a question of Mr. Smith (Lahorite) as follows:

"The British Government intends to uphold the resolution of the League Assembly made on February 24, 1933, regarding the non-recognition of Manchoukuo."

Thus some circles consider that Grent Britain will continue to maintain her non-recognition policy, but most well informed leaders believe that a change is in the offing.

In this regard, the New York Times' London correspondent stated on March 4, 1934: "Great Britain is now placed in a position where she must reconsider her non-recognition policy vis-a-vis Manchoukuo. The British authorities indicate that recognition is but a question of time."

Other reports are that when the United States decides to accord recognition, Great Britain will step in and recognize the new Manchurian nation first. The reasons for this view are:

1. The desire for the acquisition of priority economic rights, ahead of the United States. 2. The movement for recognition started by British traders in Japan, China, and elsewhere.

It is apparent that British commercial interests in the Far East are united in urging the British Government to recognize the Manchon state, due to the many inconveniences resulting from the lack of official relations. It is hardly possible for the British authorities to disregard this show of opinion.

Furthermore, it is clear that Great Britain cannot remain "on the fence" long, if a recognition move hegins in the United States, Germany, France, and other nations,

## Washington Remains Aloof

The American Government, side by side with Great Britain, is also taking an attitude of aloofness regarding the recognition of Manchou Tikuo.

The reason behind this may be found in the well known declaration of former Secretary of State Henry L. Stimson regarding the non-recognition of Manchoukuo and also in the watchful waiting for definite future action by the League of Nations.

It is generally considered that President Roosevelt's attitude is moderate. Regarding it, the New York Times (February 21) states:

"Whatever attitude the President may take regarding the Manchurian issue, it seems apparent that he will not follow strictly the doctrine of Stimson." This is a very significant statement.

In a special dispatch to the Osaka Mainichi (February 23), it was stated: "A considerable

trend toward the recognition of Manchon Empire by the United States is now seen, due to the consolidation of the new state. The actual recognition is but a question of time."

## France Sees Possibilities

France has awakened to the possibilities of the Manchou Empire and has started investing capital in Manchurian enterprises, in contrast to the lukewarm attitudes shown by Great Britain and the United States.

The efforts of Mr. D'Olivier, representative of the French Economic Development company, were crowned with success on March 3 with the provisional signing of an agreement with the South Manchuria Railway authorities. The newly formed company is to invest French and Japanese capital equally in Manchuria.

The salient features of the agreement are as follows:

- 1. In order to develop Manchurian industries, the South Manchuria Railway and the French Economic Development company will form a corporation, each investing ¥50,000.
- The newly formed corporation will develop civil engineering and water control projects connected with the general industrial development.
- 3. Though the present investment is small, greater capital will be considered in the future as requirements increase. At that time, close relations will be maintained between the South Manchuria Railway and various companies in France for the wholesale execution of projects.

The present agreement became effective as soon as the authorization of the high authorities of the S.M.R. was obtained. That was realized March 8, the date on which the final and formal signatures were affixed.

Because the parent French firm has the support of the numerous key industries of that comparty, as well as official government cooperation, the activity of the corporation in Manchuria has a close hearing upon the de jure recognition of the Manchou Empire by France.

The investment of French capital may be interpreted as a de facto recognition of the new State. Furthermore, the present enterprise will add to the prosperity of the two countries.

## Relations With Germany

Many years previous to the appearance of the Manchurian issue in the world limelight, Germany had been a large importer of Manchurian soya beans, in some years taking as much as 60 per cent of the total export. Thus the trade relations between the two countries were very intimate.

After the independence of Manchoukuo, Chancellor Adolf Hitler sent a professor of the Berlin University to Manchuria as a special emissary to investigate the economic conditions. That was in the latter part of 1933.

Again in the early months of 1934, Dr. Knohl, commercial attache in the German Emhassy at Tokyo, was dispatched to Manchuria for further inquiry. Unofficial negotiations for economic relations between Germany and Manchoukuo took place at that time.

After the return of Dr. Knohl to Tokyo, he called the German Consul-General at Harbin to Tokyo and discussed with him the possibilities of a political liaison with the Manchon authorities.

As the result, in anticipation of the future recognition of the Manchou nation by the German Government, the establishment of an office for a German commercial attache in Mukden was decided on. Dr. Knohl assumed the post and left Tokyo on March 2 to take up his duties.

It is also learned that the German Amhassador in Tokyo is now negotiating with his home government regarding a definite date for the recognition and other kindred nutters. Thus, the German recognition of the Manchon Empire may come at a comparatively early date in-comparison with other powers, it is generally held.

## Moscow's Attitude

Soviet Russia and China are the two nations that have the closest relations with the Manchou Empire, next to Japan.

Leaving aside the question of China, it is seen that diplomatic relations between Russia and Manchon are most complicated, due to the still indefinite boundaries and also due to the question of the North Manchuria Railway.

The attitude of Moscow toward Hsinking may be summed up thus: "As Manchonkno was established on the principle of racial determination, there exists no reason why it should not be recognized."

But, in order to give formal recognition, the horder problem must be cleared up and many knotty issues connected with several treaties must be disposed of. Points of conflict, if there are any, between the Japan-Manchou Protocol and the Soviet-Mukden, Soviet-Peiping pucts must first be eliminated. Nothing can be done until all questions are settled is the attitude of Moscow, but this is a matter of principle only.

In reality, Soviet Russia has the intention of transferring the North Manchuria Railway to Manchou and negotiations toward that end are now in progress, with the aid of the Japanese Government.

As regards the boundary question, the Hsinking Government has already proposed the opening of a conference and Russia has expressed an informal understanding.

Furthermore, the Moscow authorities have permitted the establishment of Manchon consulates in Habarovsk and in Chita. Thus, it is clear that the Manchon-Soviet relations are unique, as compared with the situation in regard to other powers.

On the eve of the disposition of the North Manchuria Railway problem and the boundary issues, the realization of amicable relations between the two countries in question is but a natural consequence, not to mention final formal recognition.

## Belgium Quite Watchful

Ever since the independence of Manchoukuo, Belgium has been watching the commercial possibilities in Manchuria. Stimulated by the projected economic activity of other nations in Manchuria, the Belgian authorities are studying the recognition possibility.

The Belgian consulate-general in Harbin, closed for some time, has been reopened, a new Belgian consul-general taking charge on March 1. In addition, Josaku Konuna of Dairen was appointed honorary consul for Belgium in the port of Dairen.

The Belgian consul-general in assuming his post declared: "Though the number of Belgian citizens in the new State is few, the Belgian Government is working for the realization of close economic intercourse with the Manchou Empire, a nation with a glorious future."

## China Refuses Recognition

The attitude of China is, needless to state, that of non-recognition.

With the change of the status of Manchoukuo to a monarchy on March 1, the Chinese Government in the name of its Foreign Minister issued the following statement:

"Though Manchonkuo has established a monarchical regime, China, maintaining her past policy, will not give recognition." The Nanking faction, which is opposing the Wang group, was not satisfied with this declaration and is maintaining a still firmer front.

The Nanking Legislative Yuan in a secret session on March 2, drew up resolutions to the effect that:

"I. China must declare to the world her non-recognition policy regarding the Manchou Empire.

2. The Chinese Government should order the arrest of the Manchou ruler.

3. It should launch a punitive expedition against Manchou."

As a result, the central legislative congress was called on March 7. It reached the following decisions: "1. The non-recognition policy of China shall be made known to the world. 2. An order for the arrest of the Emperor shall be issued. 3. A declaration for punitive measures shall be made."

. However, all these things are but domestic political moves. It is clear that both the official and civilian leaders of China realize well the impossibility of any aggressive action against Hsinking.

Thus, though China cannot openly recognize Manchon, as time passes, the former commercial relations between Manchoria and central China will return, due to the close proximity of the two countries, some circles believe. Whether formal recognition is given or not is thus a trivial matter.

As shown in the previous paragraphs, it is clear that only China stands out determinedly against recognition. Other nations will accord recognition when a appropriate time and opportunity offer themselves, it is clear.

On the other hand, the Hsioking authorities are not begging for recognition. They are putting all their strength into the consolidation of domestic peace and prosperity.

When the efforts of the Manchon leaders prove successful, the nations of the world will extend recognition not to a second rate country but to a first rank, independent, and prosperous Manchon Empire. That day is not very far off,

## Various Industries

are properly worked.

(Continued From Page 45)
figure will be greatly increased if the gold mines

Iron ore: The iron ore mined in 1929 amounted to 923,000 metric tons, and the production of pig iron to 277,000 metric tons at Anshan, together with 66,000 metric tons of pig iron at Penchihu. Though iron mines are confined to Mukden Province, the deposits are very large. The iron mines at Anshan, Penchihu, Miaoerhkon, and Kungchangling are well known.

Iron ore gathered at these mines is easily smelted, and in the manufacture of iron, the cost of coke can be kept down.

Oil shale: The oil shale deposits at Fushun are estimated at 5,400,000,000 tons. At present the yearly production of heavy oil is 61,000 metric tons, and that of sulphate of aumonia and coke is 18,000 metric tons and 8,000 metric tons respectively. Manchoukuo will check the importation of petroleum by increasing the home product.

Light metals: The deposits of the clay used in the production of aluminum, found in the neighborhood of the collieries at Yentai, Penchihu, Wuhutsui, and Tienshihpukou, are estimated at about 150,000,000 metric tons. The deposits of magnesite in the localities of Tashihchiao and Haicheng are estimated at about 5,000,000,000 metric tons.

The clay mentioned above contains from 40 to 70 per cent of aluminum oxide. There are few countries in the world which have such large deposits of magnesite as Manchoukno. They compare favorably with those of Austrian Tyrol.

## Other Industries

Other industries in Manchoukuo are still primitive, but they have a most promising future. At present the principal industries are the manufacture of bean oil and cake, flour, electric and gas enterprises, and the production of iron, matches, paper, hides and leather, cotton cloth, bricks, lumber, and pongee silk.

The factories do not exceed 2,025, and the capital invested is not more than \$203,000,000 altogether, the capital per factory heing about \$100,000. The output from these industries is about M\$224,000,000 per year, and the production of bean cake and oil represents one-third of it, totaling about \$76,000,000.

As stated above, the industries in Manchoukuo are still in their early stage, and it is only natural that the powers are paying great attention to the economic and industrial possibilities of the country with the intention of making profitable investment there.





JAPAN TODAY AND TOMORROW

## 48

# Finance of Manchou Steadily Improving

NLY two years have elapsed since Manchon was founded, but its finances have been well established.

The Munchou Government, in July, 1932, its first year, took over the control of all the maritime customs offices in Manchuria, including that at Dalren. The Government then carried out an extensive readjustment of the taxation system within the country, including the salt and opium taxes.

The efforts to halance the revenue and expenditure of the new Government proved a success during the second year of the Manchou's existence, or in 1931.

In 1932, the annual revenue amounted to MY110,000,000 against M¥137,000,000 for expenditure. (M¥ stands for Manchon yen).

The M\(\frac{4}{2}7,000,000\) deficit was entirely covered by honds and loans. In the working budget of 1933, however, both the revenue and expenditure were balanced at M\(\frac{4}{1}149,000,000\).

That the Manchou Government managed to balance the revenue and expenditure within such a brief space of time after its establishment is worthy of commendation, for it significs a great accountlishment

## Sound Financial Policy

On March 1, 1934, the day of the enthroncment of the Emperor of Manchon, Premier Cheng Ilsiao-hsu issued a declaration to the world. In this declaration, referring to the financial affairs of the new Empire, the Premier said, in substance:

During the past one year, the Government followed the financial policy of not increasing the burden of the nation or of interfering with individual economy, at the same time cementing the foundation of the national finances and making the entire nation share the hurden in fair proportion.

In consequence of the rapid restoration of peace and order, side by side with the establishment of financial organs and their perfection, and also, on account of the restriction exercised on loose expenditures, the revenue and expenditure were brought to a perfect balance.

The Government has also carried out a revision of the national taxes and the customs duties from the standpoint of social welfare as well as industrial policies. Among other things, the Government established the monopoly system of opinm and adjusted the salt tax. These enterprises were carried out with the object of stabilizing the national life and also in order to contribute to the economic welfare of the Orient.

Premier Cheng stated only the simple truth in this declaration. It is evident that the fundamental financial policy of the Manchou Premier was to halance the revenue and expenditure, to reduce the burden borne by the nation, and to realize the major objective of making the Manchou Empire a land of happy people.

## Difficult Days

In the days immediately after its establishment, the maintenance of order within the country alone was a big task, and the financial affairs of the Government, too, were not without their difficulties. Nevertheless, unusual efforts were made to readjust the taxation system and to reduce the nation's financial burden.

During the first two years of its existence, the Manchou Government remitted the payment of taxes on more than a dozen items to the aggregate total of M¥26,180,000. In the case of the land tax and the business management tax, the payment was postponed.

A convincing proof of the remarkable improvement that has been brought forth in the Manchou Empire's finances is the favorable outcome of the withdrawal of the old bank notes recklessly issued under the defunct Northeastern Government, headed by General Chang Hsueh-liang.

lumediately following its establishment, the Manchou Government promoted the Central Bank as the first step in the financial improvement of the country. The withdrawal of old hank notes was the first enterprise that the Central Bank carried ont.

The amount of old bank notes in circulation when the Manchon Government replaced the old



The head office of the Central Bank of Manchou, Hsinking.

regime under General Chang, stood at M¥143,000,000. Of this total, 73 per cent had been withdrawn from circulation up to November, 1933. In other words, the old notes withdrawn reached well over M¥100,000,000, the notes still in circulation having been reduced to M¥38,700,000.

Furthermore, in view of the fact that the withdrawal of the old notes has been going on steadily since that time, it is now estimated that those in circulation are substantially fewer.

lu view of the fact that the withdrawal of old notes from circulation is of primary importance for the establishment of a sound financial foundation, and since the subsequent unity of currency circulation is one of the most important conditions for industrial development and foreign trade improvement, the favorable outcome of the old note withdrawal may be interpreted as an indication of a bright outlook in the financial affairs of the Manchou Empire.

The Central Bank, up to the end of January, 1934, issued M#128,000,000 in new currency, including M#126,000,000 in its own notes, for the purpose of currency unification and the withdrawal of the old hank notes.

The Manchou Empire's financial enterprises have, as may be seen, made brilliant progress within the short period of two years.

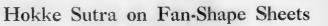
To cover the deficit of revenue immediately after its establishment, the Government had to

issue bonds and to obtain loans from the Central Bank. On March 1, 1934, the Manchon Government's national loans stood at NG¥52,000,000 and M¥65,000,000. (NG¥ stands for Nipponese gold yen). The national debt, however, is really small.

In consideration of the perfect maintenance of peace and order, the amazing development of communication and transportation systems, the active promotion of industrial enterprise, and the substantial improvement of the foreign trade, it is estimated that the annual revenue of the Manchon Government will hereafter easily exceed expenditures by about M¥30,000,000.

In conclusion, mention must be made of the fact that the Manchon Government took over the customs control in all parts of its domain and also took charge of the salt tax revenue. But the Government strictly adheres to the international declaration, Article 3, (issued at the time of its establishment), in which it is stated that it will recognize the treaty obligations of the Republic of China concerning Manchuria, and that it will faithfully fulfil the international obligations resulting therefrom.

In accordance with this declaration, the Manchou Government has been setting aside part of its customs revenue and salt tax receipts as a reserve for redeeming foreign loans originally floated by the Chinese Government.



A National Treasure

The Hokke Sutra inscribed on fan-shaped sheets are known as "Semmen Hokkekyo." The making of such copies of the sutra was prevalent toward the end of the Fujiwara period. A stiff piece of paper, decorated with gold or silver color and with various pictures, was used. Upon this the sutra was copied by hand. Today there are 202 of these copies treasured at the Shi-Tennoji, a temple in Osaka, 22 in one set in the Imperial Museum in Tokyo, and one each at the Horyuji and Seikyoji.

The pictures may be considered purely decorative; they have no relation to the sutra. These pictures, in colors, show the customs of the day, drawn in the so-called Yamato style. In them we see the daily life of the nobility as well as of the common people. The physiognomies of the people depicted, together with their poise, reveal the characteristics of the Fujiwara period.

It is to be noted that the lines designating the frame of the fan are shown in the woodcut print. These fan-shaped sheets are highly prized as one of the best means of studying life in the Fujiwara days.



### Look Beyond the Distant Horizon—

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# Japan's Sea Force

By Captain Gumpei Sekine

#### Introduction

1 It was in April, 1933, or immediately following Japan's withdrawal from the League of Nations that the writer analyzed the questions relating to the Pacific. It may seem mere apprehension when viewed from the situation now, a year after that time, but it is true that the world atmosphere was strained then, many being worried over the possibility of an anti-Nippon economic blockade or armed struggle between Japan and another power or powers. In fact, there was no knowing when some incident of a grave nature might break out.

After parting with the League, Japan received a challenge from the Chinese army and, her repeated warnings defied, was forced to march south of the Great Wall. Fortunately, however, not only was a foreign misunderstanding avoided, but the Sino-Japanese controversy that had been going on for two years was put on the main road to a peaceful settlement, though it is regrettable that the goal still seems far away. No serious issue is seen on the surface at present, but the future allows no optimism. The Japanese connections with other powers are also fluctuating and although outwardly there are no thorny subjects, inwardly a kind of dark undercurrent seems to be running.

In speaking of the Pacific questions, the relations among the countries having their territories in or bordering on that ocean are the most important of all. From the Nippon viewpoint, it may be said that the Pacific problems are constituted hy her quadruple relations—with the Manchou Empire, Soviet Russia, China, and the United States. Thinking of the pentagonal tie among Japan, Manchoukuo, Soviet Russia, China, and America, the question whether these different national interests will clash or not must come first and the armament question later.

#### Arms Talk in 1935

4 In 1935, the world will convene another parley to discuss naval limitation issues from free standpoints without any consideration of previous circumstance. If the armament question is to come next to national policies, as mentioned above, it is certain that the 1935 conference will not reach



a satisfactory agreement should the nations attend the talk with suspicion and anxiety as to each other's policies. Here lies the dire necessity for careful building of groundwork to assure the success of the international efforts for peace. An explanation of the relations between the national policies and armament is wanted here by all means, though the writer will make it as brief as possible.

5 The object of this article is to examine Japan's exterior relations in the Pacific from all angles and then, advancing a step further, to see her position regarding the disarmament question.

#### Change of Situation

1 It may seem that the object of the writer is to lay over-emphasis on the Pacific, but at this period of great traffic development, Pacific issues are world issues. The problems occurring in the Pacific influence the rest of the world and at the same time, those arising in Europe and America affect the Pacific, even though in different degrees. This is the reason why the whole world becomes the background when studying the Pacific questions.

Wide ripples were caused in Europe by the advent of nationalistic fever in Germany. Italy, which at first was not unsympathetic toward the Germans, changed her attitude when the wave of the German racial unification movement spread to Austria.

The Franco-Italian state of things is now seen as being considerably improved as compared with a couple of years ago. This may partly be due to the adherence of Premier Benito Mussolini of Italy to a tenet of ancient Rome, "Do not fight with two countries at the same time," and partly due to his relief at seeing a more friendly stand on the part of the French Government.

France, while the rightists were in power, was in close cooperation with Poland and the Little Entente, but beginning with the summer of 1932, when the political power went to the leftists, harmony has not been so perfectly maintained.

Such a situation is explained by the facts that in the middle of January, 1933, Rumania, Czecho-

slovakia, and Jugoslavia concluded a triangular accord; in the middle of November, Germany and Poland, which had been in dispute for many years, signed an agreement tantamount to a non-aggression pact; and in the following spring, the Little Entente nations made a strong representation against the Four Power Pact, initiated by Premier Mussolini on March 17 in the Italo-British pourparlers, subsequently making the pact boneless.

#### Berlin Wants Equality

In the Geneva arms conference, Germany had long insisted on equal rights in armament, stoutly maintaining her claim in spite of united opposition. Finally, Berlin openly objected to the disarmament proposal by London and Paris at the end of September and formally withdrew from the conference and the League on October 21, just a week after proclaiming the intention to do so. Resignation from the International Labor Office on October 24 and from the World Court three days later left Germany's machinery for communicating with the League stripped to the minimum of representation by her consul at Geneva.

Allan Nevins, professor of American history in Columbia University, in the December, 1933, issue of Current History, writes:

"The Disarmament Burcau assembled at Geneva in an atmosphere of the utmost anxiety. A few took the optimistic view that Germany in her notes to London and Rome had demanded more than she really expected and might take less. But the general tenor of the discussions was pessimistic.

"Sir John Simon, arriving gloomily from London, told Mr. Davis and Joseph Paul-Boncour, the French Foreign Minister, that his government, at present dominated by the Conservative party, was unalterably opposed to Germany's rearmament. Sir John was in favor of establishing a united British, French, and American front and moving toward forcing a treaty on Germany. Here Mr. Davis intervened as peacemaker and declined to endorse such strong measures. As a result, the resolution which Sir John had proposed to publish, recapitulating the main points of the three





power plan—a preliminary period of supervision and no rearming for Germany until after that was countermanded, although not before it had been printed in the Paris press...."

#### Unique Contrast

This is a unique contrast with the strong American note to Japan regarding Manchuria on January 7, 1932. The United States tried to persuade Britain, France, and Italy to take joint action, but the European trio tactfully declined the invitation. When comparing this with the above, the British standpoint in the Far Eastern issues and the American position in the European problems may be clearly understood.

Although Britain is making painstaking efforts for the maintenance of peace in Europe, the peace organizations in that part of the world with the League as their center are wavering to such an extent that Premier Ramsay MacDonald of Britain, preceding his trip to America in May, 1933, declared: "Our aim is to persuade the United States to participate in our punishment of aggressors." Nevertheless, the Franco-American views clash on the war debt and other problems, and Britain finds herself in an awkward position, sandwiched between the two. Thus behind the scenes, Britain is painfully endeavoring to make European order last. In the meanwhile, the world activities of Soviet Russia have gradually become evident, beginning in the spring of 1933, the effect of which is felt not merely in Europe but throughout the entire globe.

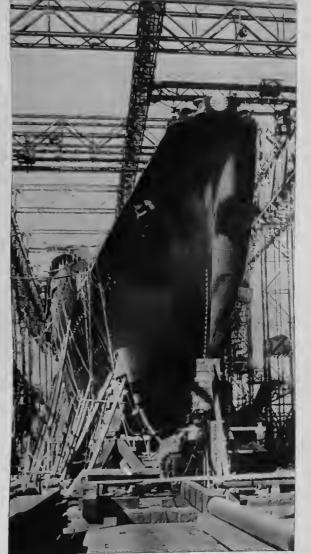
3 The U.S.S.R. took a relatively conciliatory attitude toward Japan immediately after the bomb explosion on the South Manchuria Railway near Mukden, and repeated its proposal to Nippon regarding a non-aggression pact, finally coming so close to Nippon as to ask her good offices in beginning negotiations with Manchukuo regarding the sale of the North Manchuria Railway (the former Chinese Eastern Railway). The progress of the parley, however, has been tardy and Soviet Russia now appears to have started diplomatic activities for the development of her international position.

#### Blanket Non-War Pacts

It seems that the conclusion of non-war treaties with the powers is a fundamental policy of the U.S.S.R. Not only Japan, but China, France and other European neighbors have been approached for this purpose, resulting in accords being reached with practically all save Japan and China.

Maxim Litvinov, Foreign Commissar, at the time of the World Economic Conference in London in the summer of 1933, succeeded in bringing to normalcy the Anglo-Russian diplomatic relations that had been severed since the sensational arrests of the Metropolitan Vickers engineers. In addition, he made aggression defining pacts with the nations of Eastern Europe.

Regarding such diplomacy of Moscow, some people naturally interpret it to be part of the preparation for the adoption of a positive Japan policy by Russia, while others believe that it is for coping with the pan-German movement now



The submarine depotship Daigei, just before launching at the Yokosuka navy yard,
November 16, 1933.

extending over Eastern Europe. Why does Russia show such diplomatic activities? It is a question of immense interest. Logically, we may say that it is due to the Russian hurry to complete internal construction.

Following the failure of the first Five Year Plan, Russia is steadily progressing with her second plan. The country may not court trouble with the outside until the second plan is found to be a success; in other words, Russia is at present solidifying within with an eye to future expansion without.

#### Eyes Fixed on East

Nevertheless, Moscow is paying profound attention to the Far East and, not to mention an enormous increase of red troops in Siberia, tight land and sea defense is maintained by the building of forts and by the reinforcement of air and water fleets and other fighting units.

The relations between Japan and Manchoukuo on the one hand and Soviet Russia on the other were rather lacking in smoothness in 1933, and it was at this time that the so-called "official document case" suddenly occurred. These alleged "official Nippon papers," the source of which was mysterious, were intended to give the world a false impression concerning Japan. The Russian fahrication was blasted before the world's eyes, however. The situation caused a temporary deadlock in the North Manchuria Railway parley.

The Soviet-Japanese disputes as such were broadcast internationally and with much exaggeration. The result was that in America, not a few people held the opinion that a second Russo-Japanese War was only a question of time. At this juncture, President Franklin Roosevelt of the United States proposed to recognize the Soviet regime. That speculation was rife as to the motive of the American plan was not necessarily unreasonable. But America and Russia had nothing to do with those conjectures and surmises and, at the end of satisfactory negotiations, Washington officially announced its recognition of Moscow. That was on November 17.

#### Moscow Front Firmer

The establishment of formal relations with America was soon reflected in the Soviet front toward Japan, which hecame noticeably firmer. On November 6, the anniversary of the birth of the U.S.S.R., when recognition was practically assured, thousands of words were used to express Russia's challenging attitude toward Japan by People's Commissar Molotov and several other leaders. Besides winning uproarious cheers from their hearers, these speeches created a sensation the world over.

We cannot definitely say whether Russia has a mind to push things through to the end, but It was observed that Mr. Litvinov, on his way home from America, visited Rome and performed the mission, or so many believed, of effecting a handshake between Italy and Russia. It is to be remembered that Premier Mussolini began to make unsympathetic remarks to Japan around that time.

Early in 1934, Russia and Japan seemed to be on somewhat better terms, but can we not obtain much data for reference regarding the present situation, when we consider the Russo-Japanese relations for many years past? The world well remembers that at the time of the Russo-Japanese War, Britain and America, protesting against Russia's Far Eastern development, gave concerted support to Japan.

But now, no matter how keenly interested in the Far East America may be, she will not take a chance, risking danger for the sake of others.

#### U.S. Realizes Stability

4 Recent rumors say that the Roosevelt administration is inclined to discard the non-Manchou-kuo recognition principle. These cannot be swallowed whole, but this much is quite clear: America fully realizes the growing stability in the Far Eastern situation. The United States Atlantic fleet, concentrated on the Pacific coast since the Shanghai emergency, left its bases at San Pedro and

The Naval Museum, Tokyo.



San Diego on April 9 for a cruise through the Panama Canal back to the ocean to which it belongs. However, Admiral Davis F Sellers, the commander, who is known as man who speaks cantiously, said: "The fleet will return to the Pacific in November with greater strength."

America's industry recovery program included a large naval building plan. In former times, the untiring propaganda by the navy itself or the "big navy" advacates did not have much effect in securing sufficient appropriations for a big navy, but the matter seemed quite easy when the demand was made in the name of unemployment relief. Whatever reason is given, however, America's desire for "the best navy in the world" must not be overlooked. A navy built for aiding the joliless and a navy resulting from the need of greater armament have no difference in military value.

5 China continues to have her internal troubles. This condition is by no means advantageous either to China herself or to the powers. The langer the home disputes, the weaker the Chinese will grow. The greater the extent of their impoverishment, the lower their purchasing power will hecome.

In spite of this, Nanking is sparing no efforts for an enormous expansion of its air force, with foreign support and aid. Above all, rumors are cmanating that China is misappropriating imported loans for military construction in Fukien province, concerning which she is bound by the nun-cesslon and demilitarization treaty with Japan. Whatever the scale and nature of the military construction may he, Nippon cannot remain indifferent in case it proves to be a fact. In this connection, we cannot but pay tribute to Senator Lodge of America who in 1912 introduced a resolution in the Senate regarding the completely unfounded Magdalena Bay charges.

Although Japan withdrew against her will from the League following a dispute on Manchoukuo, the nowers not only refused to recognize the situation in Manchuria, but expressed pessimistic views on the future of the new state. Some of them went so far as to predict that Japan would financially collapse in the future.

Seen from the results so far, no such danger confronts Japan, and moreover, Manchoukuo promises to greet still better days. The actual condition in that country may not have reached the ideal stage, but still it is far more peaceful than China and the people are far happier than the Chinese.

We believe that we have always trodden on the right road. Review of the world state of things for the past year only serves to make our belief

#### Important Future Issues

1 We have reviewed the international situation for the past year. What then, will be the future; what, at least, are the important problems of tomorrow?

Much is heard to the effect that "1935 is the danger line for Japan in her international relations." Opinion is divided on this. Anyway, the year 1935, when the naval conference will be called, must he a year of importance, if not one of crisis. Japan is willing to cooperate in the signing of a new treaty from a new standpoint,

based on her belief since the London conference and not hound by any force of circumstance in the past, thereby aiding the establishment of real world peace. Judging, however, from the attitude of the powers shown unofficially, it seems

The year 1935 being the second year since Nippon's declaration of withdrawal from the League, she will part with Geneva formally and materially, and the problems that may accompany the official quitting are conjectured from several angles. "The Manchaukuo issue may come to the fore again," say some; others, "The South Sea mandated island question may be in the limelight."

to require unfailing patience and effort to cause

the rest of the world properly to understand what

Japan really means.

We refuse to think that such problems will immediately lead to armed conflict. The nation can tide over the delicate situation by courage and endeavor. But in order to do this, it must be prepared. Are the countries having their main territories in the Pacific not looking forward to 1935 or 1936 as the time for their arms improvement? If there is no disarmament question, however, other issues will lose the greater portion of their significance, if not all of it. Briefly, the important problem in the future is the disarmament parley that is now one year ahead.

3 The forthcoming conference is for the purpose of discussing equality of strength in the Pacific as far as Japan is concerned, and it is clear that the talk will have an important hearing upon the solution of the Pacific issues. If a treaty, just and fair, can he concluded, congratulations will he due on making the Pacific really pacific.

The world aspects do not allow optimism, however. Part of the public is urging the opening of pourparlers as a prelude to the main conference at an early date. Such preliminary parleying is of course valuable. The pourparlers by their very nature do not need to touch the heart of the questions. They are more like paving the path in order to enable the men who will follow to pass smoothly. Sometimes this preliminary stage can he more important than the main session All ia all, there are many things for us to do in the 12 months to come.

4 France puts the establishment of security first, and America places the disarmament question ahead of all others. This difference is due to the difference of their positions.

At the time of the Washington conference, the subject of arms was taken up first, and thea the Shantung question and other topics. The writer does not wish to argue whether or not this order of agenda was proper. In the London parley, propaganda was rife that if a compromise could be reached on the arms problem, a revision of the lmmigration law would be made and Japan's preferential rights in the Far East would be recognized. Some Japanese believed these rumors. Then facts showed that they were but empty hopes.

The clash of national policies stimulates the armament of the nations concerned, brewing the danger of war. Recognizing the fact that without arms in the background, no nation can materialize her idea, no matter how fervent she may be, it is necessary to look forward to the future instead of turning one's eyes to the past.

Any effort toward the question of policies after the decision in the arms parley will be futile.

#### Tendency of Naval Issues

1 The importance of the arms conference thus having been already described, there next comes the question, "From what standpoint is Japan to make her proposal?" By this, the writer does not mean the nature of the Japanese proposals themselves. First, he wants to explain why Japan needs a navy.

As mentioned elsewhere, the essense of Japan's foreign policy is the maintenance of peace in the Far East. This nighty task can be undertaken by Japan alone in that part of the globe, and for this aim, the army and navy are indispensable for Nippon. Peace disturbers are well aware of this and they frantically try to reduce Japan's armed strength. They cheered when the Nippon navy ranked helaw the European and American navies; they despised Japan and jumped at the conclusion that Japan, which could not raise her head before Europe and America, would never take a determined step against them.

This was one of the principal reasons of the unceasing disorder in the Far East for more than 10 years past. Japan was not the only loser in this confusion. The powers, particularly Britain, suffered heavy losses. In other words, to make Nippon weak hrings no profit to Europe and America.

Japan's intention to improve her position as a country with a powerful navy is not aimed at preparation for war with the other powers. The intention comes solely from the dire necessity of having sufficient strength to safeguard her own land and to maintain the well being of the Far East.

The writer once said that if the powers really have the spirit of "not to attack each other" ia



the forthcoming naval parley, they may be able to find a point for a compromise on what are apparently thorny subjects. He still believes that this is not an unreasonable opinion.

While Japan is ready to make proposals from a new standpoint in the 1935 parley, there is in the west an insistence that no geographical change has occurred in the world since the Washington and London conferences. For instance, Rear-Admiral Rae of the United States Navy was quoted on January 14, 1934, as arguing that no change should be effected in the existing naval ratio on the ground that there is "no geographical change."

However, in case a certain country does not hope for the maintenance of the treaty, as the result of careful study for more than 10 years in the past, the reason why the ratio was fixed will no longer be a question. There is nothing that looks offensive in the geographical situation of Japan. It would be extremely unfair if an arms pact should stipulate a ratio by which A country could freely attack, while B country was unable even to defend herself, not to mention attacking others.

Besides, if viewed from a truly just and fair stand, it is utterly absurd to think that a country should be satisfied with naval parity with one neighbor while being unwilling to have equality with another. If a treaty is ever signed, it must be satisfactory to all. Is there any reason to oppose the estublishment of the relations under which the powers are in a position "not to attack each other"?

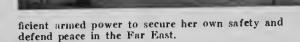
3 Even among the Japanese themselves, the opinion that no incident broke out during the several years past under the existing treaty is to be heard from time to time. It should be remembered, however, that the stipulation in the London treaty means the armed strength at the end of 1936. Besides, it is after that year that the powers are to build their navies up to the respective treaty limits.

All have hitherto been free to have armament beyond that limit. The Japanese navy has been rather superior to those of the other powers. In spite of this fact, Japan has refused to take advantage of such a situation. This distinctly shows that Nippon's navy, however powerful, is no menace to other countries. As the existing treaty binds the naval powers from the angles of both quantity and quality, Japan with her inferior ratio will be greatly menaced when she scraps her naval holdings down to the treaty limit, while on the other hand the western powers building up their navies to the full limit.

4 It appears that the powers are worried to some degree over the outcome of the 1935 conference. This can be perceived in various propaganda circulated by them in Japan. Some rumors say, "The powers will recognize Manchoukuo if Japan yields in the naval question."

This is like the former rumor which sald, "The immigration law will be rewritten if Japan signs the London naval pact."

The recognition of the Manchon Empire and the naval treaty are different problems. It is impossible that Japan would be contented to be menaced by other navies because Manchoukuo had been recognized. Japan must always maintain suf-



5 It is said in some quarters that the Philippine independence and the naval question have some relations. A Rengo dispatch on February 21 reported that Washington was determined to abandon the Philippine naval base, adding, as a statement by the U.S. naval authorities, that America could not keep the Philippines if warring with a Far Eastern nation.

On February 26, 1934, sentiment friendly to America was shown in the exchange in the House of Peers between Baron Sakamoto and Foreign Minister Hirota. An American-managed daily in Tokyo gave prominence to Mr. Hirota's replies and said that a Japanese-American agreement for the security of Philippine independence would probably be welcome in America and that the American government some day might abandon its naval base in the islands, the strategic value of which has lung been doubted.

The independence or otherwise of the Philippines is purely a domestic affair for the United States. Japan has nothing to do with it, but she might as well declare her complete lack of ambition in the Philippines. The defense of the islands is one of the reasons why America has demanded the unpleasant ratio of 10 to 6 with Japan.

Charles B. Howland, American authority on international affairs, has said that if the United States is to have a great navy with a cruising radius sufficient to defend the far-off islands in the Pacific, it will mean that she has a fleet that is capable of bombarding Melbourne, Hongkong, or Tokvo.

Then, Mr. Howland continued, it will be only natural that other countries feel uneasy, regardless of the fact that the motive of the invincible armada is purely defensive in nature. If America wants to defend Manila with her navy, the power and size of the navy must be gigantic, the observer emphasized, hecause the fleet must crush any other fleet which it may encounter on its way to the Philippines.

Though his remarks are brief, they explicitly tell reason for "the American need of a powerful navy."

If any one thinks, without reckoning the presence of such a powerful American navy, that Philippine independence will immediately increase the safety percentage of Japan, however, this is a serious mistake. Frankly speaking, a foreign navy sufficiently strong to defend the Philippines is a constant menace to Japan, particularly to her capital, Tokyo.

6 "Japan is inciting the world naval building race," and "Nippon will finally fall helind in the construction competition," are some of the views heard abroad. These do not deserve any serious attention. It is a proof of the westerners' misinterpretation of the Japanese demands and Nippon must expect to hear more of such views in the future.

That Japan is responsible for the naval race has been denied time and again and there is no necessity of repeating the denial here. But we must not he taken in by any such propaganda as that saying Nippon cannot keep up the competition.

Our army and navy are not for attacking others, and we helieve that the powers have enough cool judgment not to waste their money in futile armament increase. Should they do so, they will be the losers. Japan stands put in the armament race. She is not afraid of threats from the rest of the world.

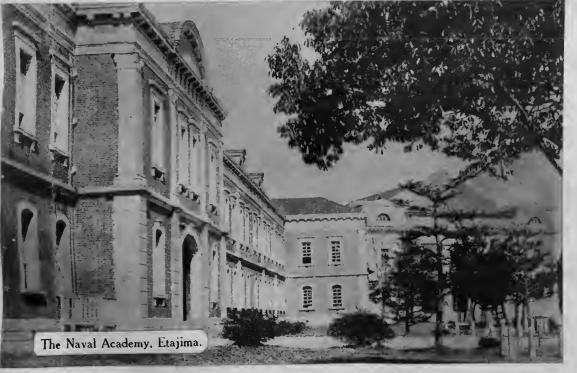
When the world is amid circumstances like those of today, it is usual that thoughts become weapons. Japan is using the utmost care to guard the nation from those invisible spiritual germs coming from abroad.

7 In brief, pessinism is an enemy in thinking of the disarmament issue. When it dawns upon the powers that Japan permanently stands for world peace, they will be led to recognize the Nippon demands as natural and right. Japan has no need of fighting with other countries. She has no ambition or plots; only her earnest desire to make the Far East a secure place in which to live.

#### Conclusion

This article has been mainly devoted to naval questions. That is because the naval Issues constitute the most important part of the Pacific problems. Summarizing, the writer urges the establishment of a balance of naval power based on the principle, "not to attack each other." This is not a question that concerns the Pacific alone. Such naval equilibrium would have a highly favorable effect on the whole world.

2 In order to work for the solution of the naval problems, it is essential first to reach political accord, removing fear and suspicion among the countries concerned. Here appears the need of preparatory efforts. But, even if a political agreement is reached, the importance of national defense remains forever. It is an act of folly carelessly to renounce defense.



Top, left: A Japan quince. It suggests a tree clinging to a rock, with its roots laid bare by the elements. The stone is moss covered and the tree firmly clasps it. The boughs are seen full of beautiful crimson flowers. Top, right: A maple tree rising above a stone. The tree has two trunks from a single root. The roots tightly hold the stone, symbolizing the 'strength.' Lower, left: A plum tree. The tree has red double petaled blossoms. It is estimated to be about 50 years old. Lower, right: A rock in a shallow bowl of water with the roots of a goyo-matsu (the five-needled pine) entwined around it. The small amount of earth that clings to the rock takes up the proper amount of water for the tree.





# Political Parties of Japan in Critical Period

HE Japanese emergency is somewhat different in nature from that prevailing in the rest of the world. The term "crisis" in the world at large designates the extraordinary conditions based on the worldwide economic problems. Japan, besides being affected by the world's economic crisis, the same as any other country, was thrown into a belligerent state subsequent to the Manchurian Emergency. The country was also plunged into a period of social unrest as reflected in the assassination of statesmen.

Before the sudden onrush of these emergencies, it was feared that the Japanese political parties would be swept from the political stage. The political parties, however, have managed to maintain their positions comparatively well during the last two years, so much so that they have raised hopes among the people for the revival of the party politics.

We can presage the future of parliamentary politics in Japan and also judge the strength of the political parties by observing how the parties met the emergencies which arose.

The major political parties in Japan are the Seiyukai, which grew out of the Jiyuto, and Minseito which developed from the Kaishinto. Each has a history of more than half a century, throughout which they have, on the whole, remained rivals.

#### Extraordinary Era Begins

The outbreak of the Manchurian Emergency should be designated as the beginning of the extraordinary period in Japan. The date was September 18, 1931. At that time, there was a Minseito Cabinet. The Premier was Yuko Hamaguchi. Baron Reijiro Wakatsuki, a former Premier of the party, replaced Mr. Hamaguchi when the latter became unable to discharge his duties as the result of the Tokyo Statlon incident in the preceding year (1930). It is to be recalled that Mr. Hamaguchi was shot by an assailant and suffered a severe wound. Baron Wakatsuki succeeded Mr. Hamaguchi at the helm of the state on April 14, 1931.

The Manchurian Emergency was a consequence of the constant encroachment on Japanese rights by the Chinese military clique at Mukden. The Minseito Cabinet endcavored to localize the belligerent condition arising from this incident, as best as it could. Notwithstanding its efforts, the sphere of hostilities rapidly expanded beyond the government's anticipation. A party cabinet was devold of power to prevent the situation's aggravation.

Another factor which put the Minseito Cabinet in a difficult position was the question of currency. The Minseito Cabinet restored the gold standard in January, 1930. Almost simultaneously the effect of the worldwide depression began to be felt in Japan. The fall of the prices of agricultural products and the industrial depression brought severe pressure upon the Japanese economic world.

The British renunciation of the gold standard in September, 1931, started much speculation as to the renewal of the Japanese gold embargo. With that in view, the export of capital was carried out on a large scale.

#### Frantic Fight Put up

The Minseito Cabinet made a frantic fight against such operations by the capitalists, Finance Minister Junnosuke Inoue exerting particularly great efforts for the maintenance of the gold standard. However, the Minseito Cabinet collapsed prior to witnessing the result of its financial struggle.

The reason for the cabinet's breakdown was disintegration within. Kenzo Adachi, the Home Minister, suddenly urged the necessity of forming a coalition cabinet with the Seiyukai, which had heretofore been the sworn enemy of the Minseito. He made the proposal to Baron Wakatsuki, the Premier, and at the same time to Fusanosuke Kuhara, a leader of the Seiyukai, whose agreement Mr. Adachi obtained.

Baron Wakatsuki and his colleagues did not concur with Mr. Adachi's coalition cabinet view. They demanded that he tender his resignation, a demand which he refused. The cabinet revealed a lack of unity and resigned en bloc.

The real motive of Mr. Adachi is open to various interpretations. As the reason for the coalition proposal, the public was told that he was fully aware of the state of emergency which the nation had entered, that is to say, the situation following the outbreak of the Manchurian Emer-









President of Seiyukai

gency and the threatening economic crisis, with its resultant menace to Japanese parliamentary politics.

It was said he believed it was no longer possible for the two major parties to vindicate parliamentary politics amid the extraordinary atmosphere, if they remained rivals. He, therefore, urged the formation of the coalition cabinet.

What Mr. Adachl propounded was that, as a tendency toward fascism was in the ascendency, the coalition cahinet was necessary for the protection of parliamentary politics in order to comhat the new force.

Being the Home Minister, Mr. Adachi was probably the first to perceive that the influence of the fascist tendency was not one to be belittled. It is, however, problematical whether he really intended to oppose fascism or to curry favor with it, because the Kokumin Domei, which he organized with about 30 Diet members who deserted the Minseito, shows fascist inclinations to a marked degree. Moreover, he is in close touch with a section of the military and is striving for the reallzation of a cabinet headed by Baron Klichiro Hiranunia, vice-president of the Privy Council, who is generally considered synonymous with a fascist cabinet.

#### Inukai Forms Ministry

Following the resignation of the Minseito Cablnet, a Seiyukai Cabinet headed by Premier Tsuyoshi Inukai was formed on December 13, 1931. This cabinet, immediately upon its establishment, again placed an embargo on the export of gold. This policy was looked upon as quite in harmony with the wishes of the financial interests.

Subsequently, the government dissolved the Diet and held a general election. As the result, the number of the Minseito seats in the Lower House was reduced to 147 from 246, while the Seiyukai increased its total from 171 to 304, an unprecedented plurality.

The Seiyukai seemed to be sailing before a fair wind on the ocean of high hopes. The fascist tendency, however, was gradually hecoming aggravated. During the general election, Junnosuke Inoue, who was the Finance Minister in the Minseito Cabinet, was assassinated as he arrived at an election campaign rally. Soon after the termination of the general election, Baron Takuma Dan, chairman of the board of directors of the Mitsui Interests, was murdered at the entrance of the Mitsui Bank. The assassins in both cases belonged to the Blood Brotherhood Band and were in a conspiracy to kill 20 leading figures in the political and financial circles.

Several young naval officers and students of the military academy, who possessed the same mental proclivities as the Blood Brotherhood memhers assassinated Premier Inukai at his official residence in broad daylight on May 15, 1932.

At the same time, young soldiers and men of farming villages, armed with pistols and hand grenades, raided the Metropolitan Police Board, the official residence of the Lord Keeper of the Privy Seal, the Seiyukai headquarters, the Bank of Japan, the Mitsubishi Bank, and also the power transformer sub-stations scattered in the outskirts of the city of Tokyo, with a view to throwing the capital into darkness In this attempt, they failed to accomplish any substantial result.

#### Nation Awakens to Realities

Those who participated in the affair later testified that they had planned to pave the way for the establishment of an autocratic military government by bringing about a proclamation of martial law in the capital. Astounded by the May 15 incident, those who had till then been without realization of the fact that Japan was in a state of emergency came to perceive the situation. Thereupon, the so-called emergency government, namely, the present Saito Cabinet, came into being.

Prentier Viscount Makoto Saito is an admiral and a veteran statesman, who has held the post of the Navy Minister and that of the Governor-General of Chosen. As a consequence of the establishment of his super-political party government, the political party Cabinet, which seemed to have grown into a permanent Japanese system since 1924, met an interruption.

The political parties of Japan, in the 50 years of their existence, have been fighting for the establishment of a genuine political party government as their chief aim. Under ordinary circumstances, the political parties might have taken (Continued on Next Page)

a stand against the formation of the Saito Cabinet, but when, after Viscount Saito had been commanded to form the government by His Majesty, he visited the presidents of both parties and sought their collaboration, the party leaders gave him not only their consent, but also agreed to Viscount Saito's enlisting some of the members of each party for his government.

According to the established political custom in Japan, the Seiyukai was the party in power by virtue of the fact that it was in possession of it when Premier Inukai fell in the May 15 incident. Despite this, no opinion was expressed within the party against the proposed dispatch of Seiyukai members to the Saito Cabinet.

Sentiment opposed to giving an opportunity to the rival Minseito to become the sole government supporter may have been a cause. But by far the more important factor was the profound fear that the freedom of the people, as well as the existence of the political parties, would be greatly menaced by the establishment of a fascist Hiranuma Cabinet, which was believed sure to appear if the Seiyukai either obstructed the formation of the Saito Cabinet or caused its abrupt collapse.

#### Hiranuma Favored

At that time, there were some in the military circles who clamored for a Hiranuma government, while some outside spoke in favor of a Hiranuma Cabinet to Prince Kimmochi Saionji, the Genro, who has the duty of recommending a government to the Throne.

Premier Saito is not a fascist. He believes it his mission to restore party politics as soon as he succeeds in dispelling the fascist atmosphere. For that reason, he obtained five men from the two major parties for his government and has maintained the cabinet chiefly through their support.

As time rolled by, after the formation of the Saito Cabinet, the Seiyukai began to feel dissatisfaction with it.

There appeared within the party not a few who thought it irritional for the Seiyukai, possessing as it did two-thirds of the seats in the Honse of Representatives, to be deprived of political power.

In the spring of 1933, nearly half a year after the formation of the Saito Cabinet, the regular Diet session was held. The question of whether or not the Seiynkai would continue to support the cabinet attracted the keenest public attention. But contrary to the public speculation, the Seiynkai accorded the cabinet unreserved support. It was later brought to light that in that connection there was a secret understanding.

#### 'Gentlemen's Agreement'

Prior to the opening of the Diet session, President Dr. Kisaburo Suzuki of the Seiyukai and Finance Minister Korekiyo Takahashi, who entered the Cabinet from the Seiyukai, held a conference in which the latter expressed desire to quit owing to ill health. He added that if permissible, he would resign subsequent to the adjournment of the session. Dr. Suzuki considered Mr. Takahashi's remarks as sort of a gentlemen's agreement. He then hastened to deduce that should Mr. Takahashi resign, the Saito Cabinet would collapse and if the Saito Cabinet was wrecked, a Seiyukai government would become its logical successor.

In that sense, he appeased the malcontents in the party and managed to secure their support of the cabinet during the session. After the session was over, however, the Finance Minister realized that if he resigned and thereby brought down the Saito Cahinet, the power would not necessarily be transferred to a political party cabinet. There was danger of a fascist cabinet, which would look Parties' Critical Period
(Continued From Preceding Page)

upon the political parties as enemies, he thought. For that reason, he intimated his firm determination to remain in the cabinet to President Suzuki. Dr. Suzuki was very much displeased with Mr. Takahashi's decision. As the Seiyukai was divided into pro-Takahashi and pro-Suzuki factions, the party failed to come out in open opposition against the government.

#### Seiyukai Attitude Improves

In the spring session of the Diet in 1934, the Seiyukai's attitude was markedly improved. There was no difference on the whole in the Seiyukai support of the government, as in the previous year. But the party was now no longer moving with the expectation of the cahinet's resignation upon the termination of the session. Rather there are reasons to believe that the Seiyukai recognized that there would be no Seiyukai Cabinet even if the Saito Cabinet did break down. Simultaneously the party was fully aware that it was a prerequisite for the resurrection of party politics to bring the fascist tendency under control first of all.

The Minseito, ever since the formation of the Saito Cabinet, has faithfully pursued the policy of comhating fascism by aiding the government. Therefore in the last Diet session, both the Sciyukai and Minseito put up a united front against fascist influence, as witness the interpellations at the outset of the Diet session. In



questions on administrative speeches and in the deliberations on the budget in general meetings, the spokesmen of those parties asked pointed questions as to the scope within which soldiers are allowed to participate in politics, as manifested by such a case as the May 15 incident.

They wrung replies from the War and Navy Ministers, who stated in clear and definite terms that they had no intention whatever of encouraging military men to Interfere with politics. Regarding other Issues, too, the Seiyukai and Minseito frequently took concerted action, as though they had forgotten their old grudges.

At the present time, there are plans and campaigns under way between the two partles aimed at the promotion of close and friendly relations, under the name of the party alliance or collaboration movement.

In this movement, the Seiyukal is active and the Minseito passive. This is because the Minseito is steadfastly supporting the Saito Cabinet. For that reason, it does not countenance any movement which is liable to overthrow the cubinet. What the Minseito wishes is to resist the fascist tendency and dispel the emergency atmosphere by the collaboration of the two parties. As to the use of the power derived from collaboration in wrecking the Saito Cabinet and ushering in another one, the Minseito is extremely cautious.

#### 2 Rival Factions Within

The party is particularly well aware of the fact that within the Seiyukai, there are two rival factions, viz., the executive officers' group, which is close to President Suznki, and the anti-executive group. The executive bloc as well as the anti-executive section separately proposed collaboration to the Minseito, each prompted by a different motive. Under such circumstances, the Minseito is in a dilemma: it cannot nlign itself with either side without provoking the enmity of the other. The Minseito, therefore, cannot help remaining passive in the question of political party collaboration. The collaboration movement has so far both progressed and retrogressed.

In my humble opinion, I believe that collaboration would be possible and effective as long as it was almed at the rejection of fascism. But right from the moment the movement touches such a question as to whom the political power will go, collaboration becomes impossible and uscless, I think. It is the essence of party politics that if one party gets into power, the others assume the duty of criticism and surveillance as the opposition parties.

Of course, in order to make the revival of that sort of political condition possible, the state of emergency must first of all be removed. As I pointed out at the outset of this article, the Japanese emergency is more diplomatic and political than economic.

The Salto Cahinet recognized Manchoukuo and withdrew from membership in the League of Nations. This was, however, when Count Yasuya Uchida was the Forelgn Minister. Ever since Koki Hirota assumed the portfolio at Kasumigaseki, the diplomatic crisis has gradually been alleviated.

#### Belief of Hirota

The Five Ministers' Conference (comprising the Premier and the War, Navy, Foreign, and Finance heads), which was held by the cabinet last autumn, adopted as its fundamental national policy the solving of international questions through diplomatic channels with world peace as the ultimate goal. Foreign Minister Hirota believes that an international crisis can be averted or solved through diplomacy and as a matter of fact, he is steadily accomplishing not a small measure of success in that direction.

In the event that he settles the impending problems of 1935-36, the diplomatic crisis will have been almost completely removed. And when the diplomatic crisis disappears, it will be a much simpler matter to elininate the unrest in Japan's domestic politics. The causes of the shooting of Premier Hamaguchi was discontent with the London Naval Treaty of 1930. With reference to that treaty, notwithstanding the fact that Inukai and Hamaguchi were standing against each other, the assassins of Premier Inukai also had dissatisfaction with the pact as one of their motives for the outrage. When the international relations are quiet, the social conditions in Japan are likewise calm.

In short, the present extraordinary situation is gradually being dissolved by the successful Hirota diplomacy. When the dissolution is thoroughly accomplished, party politics will naturally be revived. This is because the public in Japan, which has experienced the state of emergency during the past two years, is loth to welcome fascism. It is, on the contrary, demanding with overwhelming insistence, the preservation of parliamentary politics.



# Communications And Transportation

HE progress of civilization owes a great deal to the development of transportation and communication facilities. The high status of contemporary civilization has been made possible to a great extent by the inventions and progress seen in transportation circles since the 19th century.

On the other hand, it may be stated that as civilization progresses, the demand for better facilities in intercourse also increases.

The world today is such that unless we can immediately know what Is going on in all parts of it, the continuation of social existence is almost Impossible. Communication and transportation are inseparably bound with civilization. To-day, distance is a mlnor factor in world existence due to scientific development.

Looking at communication and transportation facilities from a national viewpoint, it is seen that they are important in the appreciation of national power.

With the development of marine navlgatlon, Holland was able to spread its influence throughout the world. Great Britain, with her merchant marine and transoceanic telegraph cables, also consolidated her power up to the World War period. Germany, France, and the United States have found the radio of great aid in extending their influence. All this shows the close relation between communication and national existence.

Because such is the basis of communications. the powers of the world are vigorously competing with each other in perfecting modern methods of communication, such as the airplane and wireless systems. What all this will lead to in future years, is almost impossible to forecast.

In turning to the history of communication in Japan, it is seen that due to the isolation policy during the Tokugawa period, Nippon was left behind in communication and transportation development.

But, with the opening of the nation in the earlier days of the Meiji Era, modern communica-





One of the latest additions to the Taiwan-Japan proper service.



tion methods, together with other forms of western culture, became known ln Nippon.

In 1869, the telegraph was introduced. 1871, the postal system began, and in the following year came the railway system. From the on, the development of these enterprises has been phenomenal. In the paragraphs to follow, the growth of the railways, the shipping world, the telegraph and the telephone, and aviation, will be briefly sketched.

#### Railway System

The railway system was first introduced into Japan in 1872, almost 50 years after the establishment of the steam railway in Great Britain as a public utility. The first line was constructed between Tokyo and Yokohama, a distance of 18 miles. Since that day, the railways in Nippon have developed as the backbone of communication, in spite of geographical obstacles.

Year by year, the total mileage has increased. In the transportation of passengers, freight, and mail, no other single facility has contributed as much to the development of the nation.

In 1906, the state control of railways was In 1906, the state control of railways was realized. With the law for the Government ownership of the railways, the principal lines within the country were systematized under state administration. With the passage of time, lines have been widely established, covering almost all the sections where railway communication is necessary.

Today the total trackage is 15,000 kilometers. The private lines aggregate approximately 10,000 kilometers, making a grand total of 25,000 kilo-

nese wars, the necessity of shipping for military purposes stimulated the growth of the Nippon fleet. Subsequently, regular lines to Europe, North and South America, and Australia were established. Japan soon found herself among the maritime leaders of the world. In 1906, the aggregate tonnage of Nippon shipping was 1,000,000. The year before the World War, 1913, the aggregate was 1,500,000 tons. With the coming of the World War, another expansion in the tonnage was seen. The years 1917 and 1918 were golden ones for Nippon's shipping.

The shipbuilding industry also prospered. Today, shipbuilding and shipping are still in a state of depression, and in order to rehabilitate them, many projects have been begun. Improvement of bottoms, the relief of seamen, and the strengthening of the commercial fleet in view of its military utility, are given consideration by the authorities. Looking toward the future, the Government is fostering and improving its present fleet of 4,500,000 tons.

and New York on May 4, 1934. Radiophone

between Japan Proper and Talwan was opened on June 20, 1934.

munication means in close coordination with other

Shipping

Turning to shipping, it is clear that because Japan Is a group of small Islands, the national existence is closely linked with the strength of her merchant marine. In this direction too, the earlier "isolation policy" of Japan caused the nation to start late.

After the Meiji restoration, the authorities turned their attention toward the development of a commercial fleet. In 1893, the first regular steamship route, to Manila and Bombay, was

During the Sino-Japanese and the Russo-Japa-

#### Telegraph System

The first telegraph system in Nippon was established in 1869 between Tokyo and Yokohama. About 15 years before this, Commodore Perry presented to Japan a set of Morse instruments.

In 1872, the Government administration of telegraphs was established and since then this form of communication has grown steadily. Durling the Sino-Japanese and Russo-Japanese con-

flicts, telegraph facilities aided the army to an

Gradually telegraphic facilities expanded throughout the country, being aided by improvements in equipment, installation, and higher

During the economic depression, the use of the telegraph has shown a slight decrease. The greater utilization of telephones has furthered this tendency, but in comparing the figures for distance covered at the beginning of telegraph history in Nippon (31 kilometers) with those for 1922 (230,000 kilometers), and for 1933 (370,000 kilometers), the rapid growth of this service can be visualized.

In the field of submarine cable communication, the first line lald was that between Naga-saki and Shanghai by the Great Northern Tele-graph Co. of Denmark. In 1878, the Government took over the international telegraph business and in 1906, submarine cable service with the United States via Ogasawara and Guam was established.

The wireless telegraph invented by Marconi in 1895 has shown tremendous development. In Nippon radio experiments began in 1897 and soon after, land and marine stations were established. Today Japan possesses independent and modern wireless facilities for international communication.

Direct wireless communication with 19 dif-ferent countries is now maintained, contributing toward the advance of Nippon's commerce and

#### Telephones

The telephone came to Nippon just one year after its invention in 1876 by Graham Bell. In 1890, the telephone enterprise was started under state management by the establishment of exchanges in Tokyo and Yokohama.

At that time, very few understood the purpose of the telephone and the demand was small, but with growing knowledge and appreciation of its usefulness, the number of subscribers also increased. Soon the demand exceeded the supply and various schemes for controlling the demand were instituted. The system of buying and selling rights for telephone installation became the usual procedure in Japan, as the outcome of this situation.

At present, the subscribers total 780,000, the utilization of the telephone being still far behind



Automatic exchanges and the establishment of Nippon-Chosen telephone service are the two latest examples of the progressive methods which characterize the Nippon state enterprise.

The wireless telephone came to Japan about 15 years after the importation of the wireless tele-graph. In 1912, the TYK radio telephone system was invented in Japan. This was utilized for con-necting land subscribers with stations on ship-

In countries abroad, the international wireless telephone service is showing phenomenal development. In 1932, the International Radiophone company was established in Nippon and it is now going ahead with its projects. This year, it is hoped, will see the opening of the first international service and the delayed development of international service and the delayed development of international radiophone service in Japan will take on an accelerated pace.

Turning to broadcasting, it is seen that this new development has become one of the most important social departures of the world. In Nippon, radio broadcasting began in 1925. Today there are 25 broadcasting stations spread throughout the country. The number of paying subscribers aggregates 1,600,000. Japan is surpassed only by the United States, Great Britain, and Germany in the total number of radio listeners-in.

#### Aviation

The typical suburban electric train.

Development of aviation throughout the world has brought a new epoch in international communication. After the World War, powers realiz-

An underground railway cared the importance of air fleets and have been competing in establishing airlines for passengers, mail, and freight. Airline networks connect ali the larger cities of Europe and North America.

The western powers, basing their new enter-prise on already established facilities and avia-tion experience, are even extending their airlines to lesser developed sections of the world, such as parts of the Far East.

Nippon has been very slow in developing her aviation possibilities. The only established regular airlines are those between Tokyo and Osaka, Osaka and Fukuoka, Tokyo and Dairen, and few feeder lines. The first of these, the Tokyo-Osaka line, was established in 1925.

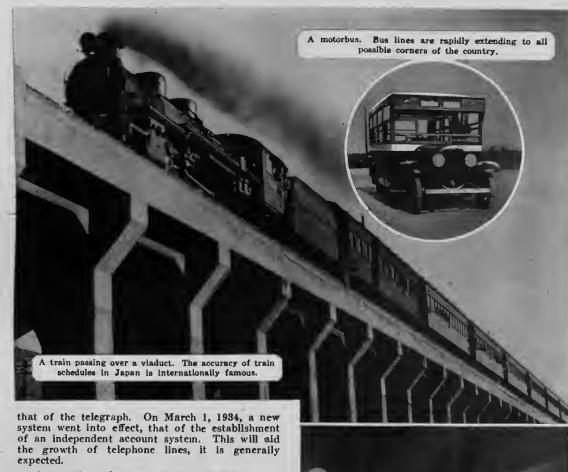
Today, in order to make possible further expansion, airports are being created and night flying facilities are in preparation.

Though great efforts are being made, Nippon has not yet completed her aviation deve-lopment within her borders and she has not yet sufficient reserve for attempting overseas develop-ment. The line to Manchou is the only one that may be termed international.

Thus, much of Nippon's aerial development is still in the future. It must be remembered that upon the united efforts of the nation rests the success of further expansion and progress in this

As outlined in the foregoing paragraphs, all in all, communication and transportation facilities in Japan show progress very creditable in comparison with the best in the world.

Because communication development means the closer intercourse of nations and the elevation of the general culture of humanity, it is necessary that the anthorities and the people of Nippon cooperate and foster aviation and radiophone en-terprises as well as other communication facilities



A good deal has been written in foreign languages about the Nipponese tea ceremony, but a foreigner can go through most of it and still have only a very hazy conception of how such a mundane thing as tea drinking can be regarded as a fine art and n religious philosophy.

Almost any visitor to Nippon who really desires it, may have the opportunity of being present at a tea ceremony. If he makes any effort to get at the inner meaning of such things, he will usually confess, when it is over, that he is more baffled than before—although he probably will admit that he found it charming and caught an element of artistry about it. But as for making tea drinking a fine art and an expression of the spiritual conception of the cosmos, this is indeed something that defies immediate grasp by an outsider.

Outwardly the tea ceremony is rather a simple thing. The guests are conducted into a small Nippon style room, bare and unpretentious, and invited to sit on the floor. Usually they may see outside a typical Nippon garden, all in quiet greens, with a few mossy rocks. For all that they can observe from the surroundings, they might be in some quiet dell, ages removed from the noise and care of the world.

#### Tactful Suggestion

The preceptor will tactfully suggest that the foreign guests might like to admire the objects of art in the ceremonial alcove of the room. There will be a hanging scroll painting or perhaps a scroll bearing calligraphy quoting a poem. On the raised shelf below there will be a typical arrangement of flowers and perhaps a single bit of carving or some other piece of art. Since the foreign guests are not likely to understand, it will be pointed out that all of these are in some way appropriate to the occasion or to the season. Yet there is no monotony. If spring flowers are depicted in the painting, a different suggestion of spring will be found in the other objects.

Following this inspection, the guests will seat themselves in a row opposite a container filled with glowing charcoal on which boils a kettle of water. The host now enters bearing the materials for the tea. There is no cordially effusive welcome. With deliberate movements he takes his place on the floor beside the kettle and proceeds to make tea and serve it to each guest in succession.

The guests are told that each of his movements is minutely prescribed by custom, but if a master is presiding there is no hint of this. He moves easily and gracefully, apparently taking the most direct course to attain his objective. Powdered green tea is lifted by an odd bamboo spoon and placed in the hottom of an earthenware bowl. Hot water is poured over it, lifted from the kettle by a wooden dipper. Then the decoction is stirred for a second or two by a bamboo whisk which inevitably suggests to the foreigner a shaving brush. The bowl with its small portion of foaming dull green liquid is placed before the guest who is told he should drink it in "three sips and half," the half, it is explained, heing a final sip to be sure the bowl is completely empty. The bowl is then returned to the host who rinses and wipes it and repeats the tea making for the next guest.

#### Tea Ceremony Vital Force

Such is the outward form of the tea ceremony. It is explained that every movement by both guests and host should be made according to a form that is hundreds of years old. The foreign guest leaves, secretly convinced that it is all much ado about nothing; that all the talk about it is literally a tempest in a teapot.

Yet if he remains in the country and actually attempts to discover something about the realities of Japanese life and customs, he cannot avoid the realization, in time, that the tea ceremony is truly a vital force. That for its sincere devotees it offers something filled with real meaning. What then, is this meaning?

First of all, it must be understood that chanoyu is a form of Nippou art; that is, it is an expression of Nippou culture, exactly as painting, poetry, sculpture, or the stage is a form of cultural expression. Tea drinking may appear to be a very curious form for an expression of this sort to take and so it may, perhaps, be better understood if it is compared with these other more familiar art forms and the meaning in all of them sought.

The most striking fact about every form of Nippon art is its simplicity. Classical paintings are mere lines of black and white; carvings are reduced to the essence of form; poems are cut down to a handful of syllables; acting is marked by an absolute economy of gesture. Nowhere is there redundancy; always the effort is to cast aside all non-essentials and get through to the innermost core of the matter in hand. It is obvious

Tea
Ceremony

Its
Real Bearing
on
Japanese Life

that here we discover a distinct cultural tendency, regardless of the medium—all Nippon art is an attempt to reach the essence of things on an intuitional basis.

The mood which the tea ceremony seeks to bring into being may be better understood if something of its history and development is known. The custom appears to have been derived from a temple ceremony in which tea was offered to the image of Buddha and then partaken of by the worshippers. Whatever of magic or of symbolism might have been inherent in the earliest forms has long since faded. Chanoyu today, and from the time of its inception as an art, is not symbolic. Its meaning must be looked for in something far more intuitive than mere symbolism.

#### Ceremony as Distinct Cult

The ceremony came into being as a distinct cult of beauty and philosophy, In the thirteenth century, a time of great strife and turmoil in Nippon. Looked at psychologically, it may be regarded as a method of "escape" devised by men of high culture, who were tried to the limit of their being by the activity and noise of their external lives. It represented a way of getting away from everything into a quiet world with only congenial souls at hand, and with talk restricted to subjects like art and philosophy, far removed from battle and intrigue. Once it had been devised, the ceremony appealed enormously to other men in the same situation as its inventors, and it spread widely. It may be remarked that even today it fulfils essentially the same function of escape, with many of its greatest devotees men who are engaged not in warfare but in the battle of buslness and industry.

It is impossible to discuss chanoyu and not touch briefly on the subject of Zen Buddhism and

the form of poetry called "haiku," for the three are known as the Trio. The brief poems of 17 syllables called haiku are the literary expression of the mood which the tea ceremony seeks to evoke. Zen Buddhism is the religious expression of the same thing—the attempt to get at the final essence of things through meditation. Zen came into its widest realization and popularity at the same time as the tea ceremony and probably for the same reason—a reaction against the turmoil of the times. Zen and chanoyu may, in fact, be regarded as two sides of the same mirror; one is individual, the other social. One is the solitary, introspective religious approach; the other seeks comprehension through several minds working in complete accord. The tea ceremony, in its ultimate form, might almost be described as socialized meditation.

After its invention and development in its initial form as a reaction against the times, chanoyu underwent a subtle change when the times themselves changed. Following the years of war, there came the truce-like peace of the Tokugawas, with a great abundance of leisure time on the hands of the erstwhile warriors. Chanoyu, like everything else during this period, was subjected to a vast elaboration with exaggerated emphasis being placed on its formal side. It is to be supposed that during these several centuries, when it lost its initial cause for being, that it lost also its initial vitality and became in effect largely a means for killing time.

#### Ignored in Stirring Days

At any rate, when conditions changed again at the end of the Tokugawa period and the movements which led to the Restoration began to stir, chanoyu was ignored and cast aside. During the early decades of the awakened era, when the nation was being completely reorganized, men were too busy with vital matter to be interested in something so attenuated as the tea ceremony had become.

But with the establishment of the industrial age there has been a swing backward. In place of the old battle with sword and arrow, the nation in the last decade or two has settled down to the long drawn out battle of economics. Once again men are seeking escape and are finding the ancient ceremony of chanoyu good for the purpose.

But history never exactly repeats Itself, although its ontlines may be the same. The spirit of modern chanoyu is somewhat different from the spirit which animated the esthetic cult of the warriors and the preciosity of their bored successors. Modern chanoyu, to be the vital force which it undoubtedly is, must of necessity partake of whatever is the vital essence of the modern age. With the infiltration of the modern spirit, much of the old rigidity has been discarded and there is evident a strong tendency to throw off much of the formalism which chanoyu gathered in the past and a desire to get down to the essentials in the spirit of modern efficiency.

#### As Social Function

With the coming of greater freedom of manner in the new age, and a less puritanical attitude to-ward simple enjoyment, the tea ceremony nowadays is not infrequently looked on frankly as a social occasion, comparable in this respect to an (Continued on Next Page)



#### A Typical Japanese Garden Landscape

The Katsura detached palace derives its name from its location, Katsura, Kyoto. It was made a part of the Imperial palace about 30 years ago. It was built in 1589 by the famous Toyotomi Hideyoshi as the villa of an Imperial prince. Both buildings and garden designs were formerly believed to be the work of Enshyu Kobori, a noted architect. Of late, however, many experts have begun questioning the authencity of the Kobori origin; they believe the whole undertaking to have been that of some one else of equal skill and ability.

The garden landscape, roughly, has the L, character pond as its center, with pathways around it. Small pavilions and bridges blend in picturesque fashion with old trees and oddly shaped rocks. A stroll affords a constant change of scenery. One is impressed more by the natural than by the artificial beauty of the garden; the whole landscape really transcends the most delicate attempts of man.

The pavilion, Shokintei, shown here, may be regarded as the central part. It stands facing northwest at a point about the center of the ,, character pond. This simple, rustic building, in harmony with the peaceful surroundings, is most expressive of unassumed dignity—the acme of Oriental art. It may also be called expressive of the true spirit of "Cha no you" (the way of tea serving). The garden is universally conceded to be the best among those of the olden days.



## When Japan Rests

N 13 days of the year, the Rlsing Sun flag files before every house in Japan. The crimson and white banner floating beside the green pines that usually are found at every gate is a sight worth seeing.

Thirteen legal holidays has Japan, but Sunday is not a general day of rest. To storekeepers, amusement house owners, restaurateurs, and refreshment shop proprietors, Sunday is the busiest day of the week. Indeed, it is far from being a Sabbath day.

Those who have Sundays off are the white-collared salaried men, teachers, workers in banks, and those in the civil service (with several exceptions), and school children. They have a day of rest on Sunday, though usually they are more occupied on that day than on any other. Shopping must be done and the latest shows must be seen.

Take any city in Japan: Whether it be Tokyo, Osaka, Kyoto, or Kobe, Sunday sees the greatest crowds.

The streets are filled with joy-seekers, the theaters are packed to the gallery, the restaurants are thronged with men and women, and the department stores and smaller shops are crowded to capacity.

When the weather is fair, the parks are parks no longer. The multitude so fills the open spaces that it is difficult even to walk. The zoos and the aquarimus swarm with holiday makers and shouting children. The transportation facilities are taxed to capacity, carrying the suburbanites to the cities and the urbanites to the country.

In the spring, the cherry blossoms must be enjoyed, in the summer the mountains and the beaches, and in the fall the mushrooms, the chestnuts, the fruits, and the crimson maple leaves.

When do the shopkeepers and the workers in business establishments, without a regular Sunday of rest, have their days off? The people employed in the smaller stores have the first of the month as their regular holiday. When that day falls on Sunday, the holiday crowd is thus increased



Department stores in the past did not have regular off-days, with the exception of a very few. Recently a new policy has been adopted by them, due to the demand of the times and now some of them have Mondays as regular holidays. Others have designated the days in each month with the figure eight—i.e., the 8th, 18th, and 28th—as their regular day of closing.

A very small minority of people go to church on Sundays. These are Christians. Those of the Buddhist and Shinto faiths have no regular "Sabbath" day, though once or twice a month they may visit temples and shrines.

There are no blue laws in Japan. Theaters and other places of amusement are all open on Sundays. Unlike Fifth Avenue and 42nd Street, the thoroughfares are most crowded on Sunday.

The quiet and peaceful Sunday morning street scene of America, when even dogs do not bark

harshly, cannot be duplicated in Nippon. The church-going crowds cannot be distinguished from the general conglomerate mass of pleasure seekers.

Of the 13 legal holidays of Japan, four are called the "Four Great Holidays." They are New Year's (January 1); Kigensetsu (February 11), the anniversary of the accession to the throne of the Emperor Jimmu, the first of the Imperial Line; Tenchosetsu (Awrll 29), the birthday of the reigning Sovereign; and Meijisetsn (November 3), the anniversary of the birth of Emperor Meiji.

The remaining holidays are: Genshisai (January 3); Shinnen-enkai (January 5); Chikyusetsu (March 6); Shunki-koreisai (day of the spring equinox in March); Jimmu Tenno-sai (April 3); Shuki-koreisai (day of the autumn equinox in September); Kanname-sai (October 17); Niiname-sai (November 23); and Taisho Tenno-sai (December 25).

### Object of Tea Ceremony

(Continued From Preceding Page)

ordinary tea party of the west. When used on such occasions, it maintains its form and its delicacy which are the greater part of its charm to its devotees, but it ceases to be either a cult of esthetics or philosophy. Its esoteric meaning has been displaced by something nearer to the ordinary levels of happiness and human enjoyment. Just as men of similar tastes get together when they wish to play golf or bridge, so men with a taste for the quiet charm of chanoyu come together to practise its rites.

A particularly new development in this phase of chanoyu as a social diversion, is the communal tea ceremony, more or less publicly held at some spot where people are gathered for recreation. In the spring or autumn, for instance, when people go forth to view the cherry blossoms or the maple leaves at famous spots, it is more than likely nowadays that there will be found a temporary pavilion in which some master is serving ceremonial tea. Anyone may go in and to a true devotee the opportunity makes the outing a perfect occasion.

#### Communal Tea Party

This custom of a public communal tea ceremony may likely have had its origin in some school of chanoyu instruction which wished to advertise itself. But the idea immediately took hold and has become widespread. Fairly large groups, of people, who may be complete strangers to each other, will thus drink tea together, their pleasure coming from their sense of unity in spirit with those around them. There is nothing esthetic or philosophical about this. It may, rather, be looked upon as an expression of the sense of nationalism which has come into existence since the Restoration. Formerly Nippon people thought in terms of their clan and their lord, its head. Now the whole nation is a single clan and the communal sense is expanded in every direction, finding gratification in such unexpected ways.

Democracy has always been emphasized as part of the tea ecremony, from the time when the warriors sought to get away from the irksomeness of rank by leveling all those participating to one degree. Caste and social distinctions were dropped at the low doorway where each must stoop in order to enter the room where the tea was

served. In keeping with this, discussions of such subjects as politics, strategy and domestic affairs were tabooed as vulgar. There was almost a religious atmosphere created. The same effort is made today, except that as external activities have changed, so also have the taboos been altered. Business talk is tacitly banned and democracy aims its shafts not so much at rank through birth as at wealth. When deference is shown, it is on a cultural basis, with respect for age or refinement. Thus it is not uncommon to find the great captain of finance who has been unable to devote his thoughts to unworldly pursuits, occupying a lower place in the room than some humble man who has given himself up entirely to the study of finer things.

But in spite of its modern social aspect, chanoyu still remains in its final essence, a fine art and a religious philosophy. It may be compared to western music. Music has its place on all sorts



Part of the procedure in serving the tea.

of occasions, but part of it, represented, say, hy a Beethoven sonata in the hands of a master, holds the possibility of reaching the utmost depths which humanity can plumb.

And so it is also with chanoyu when participated in by tea masters. Anyone may strike the chords of the sonata and anyone may go through the form of serving tea. It is a matter of observation, in fact that almost everyone does. But the beginners in both arts have no comprehension of what their medium is ultimately capable of creating. Five finger exercises are required for the technique of both arts, but once they are mastered, technique is thrown aside and the art is practised on a spiritual level.

To repeat then, what is the spiritual level that can be attained by drinking tea in a ritualized form? Obviously, the answer has nothing to do with tea as such, nor with the environment nor with the ritual which is followed. These are but the instruments nsed to attain the mood through beauty of external performance. The meaning, of course, lies within. A tea master is not a master merely because he can make his hands and body go through the prescribed forms. His mastery lies in his mind and soul which has been undergoing development during all the years of his discipline. He is a master of the intuitional awareness which is the essence of Nippon culture.

#### What Is Really Sought

In the art of chanoyu the essence of understanding which is sought is not that of a flower or a figure as in painting and sculpture; nor of a human emotion as in acting. It is the understanding of the very cosmos itself which is sought. Were the masters of chanoyu men and women of the west, they could feel this, more or less plainly, through the medium of the sonata. But as they are of the east they can do it through the tea ceremony. In their complete community of spirit they intuitively reach through to the inner essence of eastern philosophy and religion and comprehend the unity of all things in one great elemental Being, which may be called Nature, God, Buddha, Force, or the Over Soul as one prefers.

Chanoyu thus becomes understandable both as a fine art and as a religious philosophy and is seen to be utterly and distinctively Oriental in its innermost meaning as in its outward form. It is the art through which a group of people together seek communion with God. It is a communal effort at merging the self with the Over Soul

# Castles in Japan

F all the human endeavors on the face of the globe, few things blend as harmoniously or are as enduring as medieval castles. The natural scenery of the Island Empire is generally conceded to be about as superb a specimen of the Creator's signature as can be found anywhere. It is not unreasonable to suppose that the "cunning imitators of nature" should build their castles in such a way as to match the exquisite beauty of their setting.

It need scarcely be recounted here that castles are relics of the feudal age, and inasmuch as their day has passed, most of them are now in ruins. This in nowlse detracts from their value as milestones on the road of national evolution. On the contrary, the very fact that comparatively a few have survived, makes them all the more

The word "castle," of course, conveys a wide range of meaning, but in these columns it is used In a limited sense, signifying a structural citadel or a series of citadels within a walled enclosure, somewhat like a German schloss or a French chateau. Nor is it the purpose here to dwell on forts built in the remote past, save those which have direct bearing on the castles of later days.

What we are primarily interested in are the castles erected in the Azuchi and Momoyama periods (from the last quarter of the 16th century to the first quarter of the 17th century), and to a greater extent those erected in the Tokugawa period when the art of castle building attalned the highest standard of perfection.

#### **Peculiar Characteristics**

Since we are concerned with Japanese castles, their peculiar characteristics must be brought home to the minds of the readers. Castles at home of course have not a few things common with those abroad, but as climes, times, and political influences vary, so do the designs of castles. Who would have thought 100 years ago that the prescnt day forts would render the lofty main towers of feudal castles defensively useless?

All castles were built for defensive purposes. Had feudal lords been always prepared to launch offensive drives they would not have taken the trouble to build castles. Consider the case of Shingen Takeda, celebrated military chieftain of the 16th century. He was never known to have anything like a castle and was content with only

Ancient Spartans were apparently thorough believers in the oft-repeated strategic axiom that "attack is the best defense," in that they considered it a disgrace to allow their foes to encroach upon their territory. This probably accounts for the fact Greece today has no castle ruins to amount to anything. Trying to hold a hostile assault at bay on one's own ground is a negative form of

## Once Strongholds of Warrior Lords, They Are Valued as Objects of Architectural Beauty Today

tactics at best, and unless a battle commander can take the initiative, the best forts on earth will

The fall of Port Arthur (now called Ryojun) in the Russo-Japanese war in 1905, illustrates most vividly the truth of this. Port Arthur was deemed impregnable in those days, being considered six times stronger than Sebastopol, which occupied the armies of England and France for a year. The Japanese troops under General Nogi captured it in eight months.

This is not to imply that castles and forts are worthless. Far from it. No battle commander in the world is sure that he can always assume the offensives. Nor can he be absolutely certain that his men can at all times prevent the enemy from crossing his border. Hence the necessity of erecting permanent fortifications or castles which, if well designed and in the hands of able forces, will enable the few to hold overwhelming odds

The value of such fortifications was most vividly substantiated by the Liege fortress at the beginning of the World War. The Germans, weighing the Belgians' defensive caliber lightly, had thought they could storm and capture Liege overnight, but the resistance offered by the Belgians was such that that idea was quickly dispelled. The resistance of Liege was a contributory factor to the ultimate victory of the Allies.

#### Castles Against Odds

History is replete with instances where a clever general, by holding a forlorn castle against appalling odds, has greatly aided the cause of his side. Masashige Kusunoki, 14th century loyalist and a brilliant strategist, crushed the Kamakura forces by one of the most daring and resourceful maneuvers ever seen on a battlefield. Kusunoki and his men, holding the Chihava stronghold In Kawachi province, gained the upper hand of the Kamakura troops which outnumbered the Kusunokl men many times over.

After the Tokugawa shogunate assumed power at the close of the 16th century, peace and tranquillity reigned throughout Japan, and for more than 260 years, the war clouds were disappearing from Japan's sky Naturally castles became more than mere strongholds for feudal lords. While they continued to retain the principal purpose of defensive forts and mansions for the lords, they also came to be the headquarters for political and offensive maneuvers as well. The fact that the castles in the peaceful Tokugawa period were used for pur-

periods were all clumsy and primitive affairs. This was due to the fact that Japan, unlike China and Europe, is an extremely mountainous country, traversed by rivers and rivulets. The complexity of the geographical aspects afforded natural strongholds and the ancients saw little necessity for constructing fortifications.

The earliest known castles were established during the reign of Emperor Tenji, 38th Sovereign, who ruled in the seventh century. At that time conditions on the Chosen peninsula began showing signs of unrest and in order to protect the country against a possible attack on Tsukushi (now Kyushu) from without, the coast was extensively fortified. The seaboard fortifications, however, differed radically from the latter day castles in many respects.

#### Seaboard Fortifications

Those seaboard forts were undoubtedly patterned after Chosen's upland castles. Some of the remaining ruins in Kyushu amply testify to this. From then on for several centuries the art of castle building showed little progress, due to the absence of necessity. Speaking on the whole, the Japanese idea of castles in early periods was largely concerned with taking advantage of natural hazards. The fact that the national capital was established at Nara was due to the mountainous nature of the country there.

The transfer of the capital to Heian (Kyoto) by Emperor Kammu in 794 A.D. was likewise motivated by the same consideration-making good use of the surrounding mountains. It should be remembered that the hill-locked capitals in those days were largely influenced by the "walled city" idea practised for ages in China. With the development of feudalism in later years, the hill-locked capital schemes gradually declined.

The prolonged turmoil brought about by the continued warfare waged by district chieftains in the early years of feudalism threw castle architec-ture into a confused state. From the Kamakura period to the Muromachi period (1203 to 1573 A.D.), castles came to have several purposes, such as forts, Imperial Palaces, fortified residences, or citadels established at strategic points. Between the years of 1333 and 1392, a succession of natural





is about all that remains of this once famous structure Other parts were destroyed by fire in the Kagoshima

hazards at strategic points were broadly considered castles. This was quite natural in view of the fact that castle building art had not as yet suf-

#### Beginning of Stately Castles

The class of castles in which we are mainly interested here dates back to the days of Nobunaga Oda and Hideyoshi Toyotomi, military chiefs and actual dictators of the 16th country. The latter is the builder of the Osaka castle.

From then on castles came to mean primarily man-made strongholds, having stone masonry and usually surrounded by moats. Particularly conspicuous was the grandeur and splendor of the tenshukaku," or main towers. Citadels and donjons and towered castle gates became substantial. Moats were wide and deep and the masonry work was formidable.

It was in that period that castle architecture attained the height of perfection. The golden age of Japan's castle building dates from the completion of the celebrated Azuchi castle in 1576 to the early years of the Tokugawa period. At the same time the public conception of castles became clarified. In the Tokugawa period unless a person owned a castle, he was not considered a full-fledged feudal lord.

One thing worthy of note is the fact that even in the Tokugawa period, when the castle builders acquired such rare skill, the feudal lords' eagerness to make a good use of natural hazards in planning their castles did not cease. So exceedingly important is this point that the purpose of this article would be only half served, were it ignored. Castle builders in those days exercised the utmost precaution in designing citadels mounted on stone, digging moats, and incorporating a proper curvature in the passageways, so as to make them match the environment and thereby serve defense purpose best.

#### Foundation Carefully Laid

The actual building of the castle was largely left to the discretion of carpenters, but in the underlying civil engineering work in regard to the foundations, feudal lords or their lieutenants exerted the greatest thought and care, knowing full well that the strength or weakness of a castle de pended much on that.

In the Tokugawa period, feudal lords were re quired to obtain the permission of the shogunate before making even a slight alteration in a masonry citadel, whereas in the repairing of citadel roofs or the pillars of a castle gate they were not subjected to such a rule. This goes to show to what extent the civil engineering work commanded preferential attention in those days.

Japan's castles flourished in the Kansai district, which includes Osaka, Kyoto, Kobe, and Nagoya. This district having for ages been the industrial and economic nerve center of the country, feudal



lords there were in unusually favorable circumstances. It is conceivable that had it not been for the strict limitation placed on castle building by the shogunate, we might today find castles in that district even more stately than the Yedojo.

Of all the castles in this district, those of Nagoya and Himeji are perhaps the finest examples of the castle architecture of medieval period. What we should be thankful for is the fact that the major portions of these castles have managed to survive the years, while both the Azuchi and Momoyama castles have long been in ruins. Even the once mighty Osaka castle retains scarcely one-fourth of the original compound established by Hidevoshi Toyotomi.

Most of the structures belonging to the Osaka castle having burned down, what remains today is the masonry work of huge rocks and a few comparatively small buildings, together with sections of the moat.

The fact that the remaining portions of the Osaka castle are sufficiently imposing will give an dea of what the original castle must have been when Hideyoshi held sway.

The Himejl castle was originally built by Hideyoshi in 1580 and was enlarged and improved in 1610 by Terumasa Ikeda, to whom the castle and Harima province were assigned by the shogunate. It is rather difficult to ascertain to what extent the Himeji castle retains today the structures built by Hideyoshi. It is, however, rated as the best example of an impregnable feudal stronghold, even though it is much smaller than either the Osaka or the Nagoya castle.

#### Features of Nagoya Castle

The Nagoya castle was begun in 1610 and completed two years later. Where the Himeji castle is regarded as a veritable stronghold, the Nagoya castle gives one the impression of being an elegant feudal mansion. It is the five story tower of each that excites the admiration of visitors.

The Nagova castle's tower-the tenshukakustands about 102 feet high, and if the masonry foundation is counted in, the total height will reach 150 feet. It measures 108 feet from north to south and 96 feet from east to west at the base. In size alone, it is the equal of the original Osaka tenshukaku (which was recently restored in reinforced concrete). In architectural appointments, the Nagoya tenshukaku can probably outclass all

The Himeji tenshukaku, though smaller than that of Nagoya, is nevertheless unique by reason of its complicated structure. It consists of four parts, the largest rising over three minor towers. This arrangement is a relic of the age of civil war-fare, before the Tokugawas unified the country.

The Himeji tenshukaku is so substantially built that in passing through the entrance, one feels as though he were entering a dungeon. Everywhere great care was taken by the builders to make the structure as formidable as they knew how in those days.

#### Yedojo, King of Them All

The Yedo castle, now the Imperial Palace of Tokyo, is unquestionably the greatest of them all, when sheer magnitude, design, and architectural beauty are taken into account. It dates back to 1457 A.D., having been built by Dokan Ota, samurai-poet and chief retainer of Sadamasa Uesugi, then feudal lord of the province of Musashi, now Tokyo prefecture. About 130 years later the castle came into the possession of Ieyasu Tokugawa, founder of the Tokugawa shogunate, but the original castle built by Dokan Ota was not nearly as stupendous as the Yedojo (Yedo castle) of the later period.

Ieyasu, shortly after he assumed actual control of the 66 provinces of which Japan was then formed, made up his mind that Yedo was the logical place for him to establish his seat of government and in 1590 he triumphantly entered the city. He immediately set to work to enlarge the castle, knowing that its existing structures were far too small to enable him to preserve the dignity of dictator of the country. The first thing he did was to amalganiate the former "hommaru," "ninomaru," and "sannomaru" into a single conipound, calling this the "hommaru."

He then expanded the outer masonry wall until it extended to Hanzomon, Tayasumon, Hitotsubashi, Kandabashi, and Tokiwabashi. What is now known as the Marunouchi district was created at that time. Later, surrounding thickets were cleared away, followed by the establishment of what was known as the "nishinomaru." Still later, the present Hibiya district was added to the castle's

The first stage of the improving and enlarging of the Yedo castle lasted from 1590 to 1603. In 1606, Ieyasu ordered all the feudal lords to make their resources available for the project and embarked upon the second stage of the construction work. It was about that time that the Yedo castle began assuming grandeur and splendor. From time to time afterward Ieyasu further regulsitioned the feudal lords' assistance in improving the

#### Steady Improvements Made

In 1616, Ieyasu cut a passage across the Surugadai height, through which the Kandagawa was made to seek its outlet in the Sumida river. Twenty years later, or in 1636, during the regime of Iemitsu, grandson of Ieyasu, the outer masonry walls of the castle grounds were vastly improved. That marked the completion of the stupendous project. From then on practically nothing has been done to improve the castle, save for occasional minor repairs. In that year, Iemitsu closed Japan to all intercourse with the rest of the world.

The Tokugawas in requisitioning the resources of the feudal lords under them, had two definite motives. First, they wished to maintain the dignity befitting their position. Second, knowing there were many feudal lords who were at heart rebellious against them, they desired to drain their coffers so that they would not stand much chance of waging war on the powerful shogunate. The feudal lords, on the other hand, realizing it would be a fatal blow to court the enmity of the shogunate, did their utmost to

The outer masonry wall starts at the Asakusabashi, the confluence of the Kandagawa and the Sumida, near where the latter is spanned by the Ryogokubashi. The Kandagawa being considered a natural moat, the outer wall skirts the southern bank and extends to the Akasakamon, via Ochanomizu, the Ushigomemon, and the Yotsuyamon. After traversing the Tameike pond, it swerves due west to the Toranomon, and then swings north until the Sukiyabashi, the Tokiwabashi, and the Kandabashi are reached in the order named. The

Tamelke although now hardly more than a ditch, was a wide pond in the old days.

What is noteworthy is the fact that the outer masonry wall winds in spirally from the starting point at the Asakusabashi until the castle com-pound proper is reached. This is one distinct characteristic of the Yedojo. While the shogunate placed a strict limitation on all the castle building projects hy feudal lords, it spared no efforts to make its own castle as stupendous and stately as lts means permitted. It is small wonder that the Yedojo differs so radically from the castles in the provinces.

The moat flanking the outer wall ends at the Manaitabashl below Kudanzaka. From the Manaitabashi to the Hitotsubashi, Kanda, where the Education Office once stood, the outer moat runs practically parallel with the inner moat. The inner moat completely surrounds the castle proper, extending from Kudanzaka to the Hanzomon, to Sakurada, to Hibiya, to Babasakl, and to Wadakura.

In the old days, the inner and outer moats were linked by two ditches, one running from the Hibiyamon (the northeast corner of the present Hibiya park) to the south of the Daljingu (Hibiya shrine), and the other extending from Tatsunokuchi, north of the Wadakuramon to the north of the Gofukubashi. Both ditches were filled in late in the last century.

As one walks northwest from the Wadakuramon along the inner moat up to Takebashi via the Otemon and the Hirakawamon, he will find the inner moat is sub-divided into two. One division runs toward the Kijibashi, rather close to the outer moat. The other extends from the Takebashi, passes in front of the central meteorological observatory, swerves south, and traverses the space between the Hommarn and Nishinomaru until the Sakashitamon is reached. A few blocks farther south will lead one to the Nijubashi (double bridge) and the Sakuradamon. Between the Takebashi and the Hirakawamon there rises a narrow long dike separating the outer moat from the inner moat.

#### Water Controlling Scheme

This dike was probably devised as an added measure to hold the waters of the two moats at their proper levels. This system is practised also near the Kijibashi, where there is in addition a sluice gate, ready to enable the defenders of the castle to turn the water of the Inner moat into the outer moat, if need be. Aside from the water controlling scheme, this dike apparently served to keep the Hommaru from being exposed to view

In connection with the outer masonry wall of the castle, the part played by the Ochanomizu canal should not be overlooked. This is the part of the Kandagawa flowing between Hongodai and Surugadai. It is obvious even to casual observers that this section is not a natural stream. There is no doubt that the southern ends of Hongodai and Surugadai were a succession of hills in the old days. Ancient literature says that the Kandagawa used to flow south of Ogawa-machi and that Otamagaike in Kanda ward was close to the lower stream of the Kandagawa.

This canal, which puts part of Hongodai within the castle compound, was made evidently for two reasons. First, the shogunate in looking for a suitable site for its 80,000 direct retainers' living quarters saw that by taking in and leveling off part of the height it would be able to obtain a substantial tract. Second, the shogunate desired to divide Hongodai and embrace a portion of it within the outer compound of the castle in an effort to minimize the danger of an attack from the northern height of Yedo. It can be easily seen that the cutting of Hongodai in two has much strategic significance.

The canal construction work was begun in 1616 and took many years to complete. The first stage of the project was confined to the mere digging of a ditch, but in 1660 the shogunate introduced a vast improvement, making the canal what it is today. Whatever was the real reason for it, the Ochanomizu canal is one of the most interesting phases in the construction of the Yedo castle.

Another important part in the laying out of the Yedo castle which is just as significant or perhaps even more so, is the geographical lie of the immediate vicinity of the Yotsuyamon. There, the upland running eastward from the Shinjuku district narrows down to an inland "isthmus." East of the Yotsuyamon the "isthmus" expands into a forked series of hills, suggesting the frame of a fan. These forked hills advance farther east and form the heights which are embraced by the castle

#### Valuable Strategic Asset

It is easy to see that the Yotsuya "isthmus" is a valuable strategic asset in the sense that whoever occupies this point may acquire complete command of the Yedo castle. It is small wonder that the Yotsuyamon is closely guarded by deep moats on either side and that the forked hills are included in the outer compound of the castle. This "isthmus" is approximately 25 meters above sea level, just about the same elevation as the highest point in the castle compound.

If the Yedo castle were to be menaced in the olden times, it must have been from the Surugadai height on one side and from the Shinjuku-Yotsuva "isthmus" on the other. In the surrender of the Yedo castle during the Meiji Restoration, which was accomplished without bloodshed, the artillery corps of the Satsuma clan had its battery ready for action in that district in preparation for any emergency that might arise. If the Yedojo is an unusually strong castle-and it is—the effective arrangement of the outer defense line is an important factor in making it so.

The celebrated Fukiage garden which rises across the inner moat from the Hanzomon, besides being a landscape garden of the first order, was undoubtedly established for defensive purposes. It affords the Hommaru a good shield. It is to the Yedo castle what the Korakuen park and the Kenroku park are to the Okayama and the Kanazawa castles, respectively. This garden was meant as a bulwark against invaders from the direction

The Yedojo is provided with innumerable gates.

them, 36 of which are elaborate fort-like structures, known in the feudal period as "masugata" (i.e. squares). The Sakuradamon, near where the Justice Office and law courts now stand, is the most impregnable of all. It is so built as to place the defenders within in a position to fire on all invaders, and to expose such invaders, if they should occupy the gate, to a broadside from all the citadels in other directions. This characteristic is possessed practically by all the other gates of

The Hommaru compound, though almost deserted since the dawn of the Meiji Restoration, in the days of the shogunate regime contained the headquarters of the shogun's government, includ-ing a commodious mansion and a great many buildings that housed the shogunate officials and attendants. These buildings were linker by in-numerable roofed corridors. During the heyday of the shogunate's power, the total area of the buildings is said to have exceeded nine acres, equaling the floor space of a large modern depart-

The present Imperial Palace stands in the Nishinomaru compound where such shoguns as retired from power led a secluded life. The Palace compound embraces the total area of 306,700 tsubo (slightly more than 250 acres), including the Fukiage garden, which alone occupies some 81 acres. was selected by the Emperor Meiji in 1868 as the permanent abode of the Sovereign. The original Palace, built in the late '60's, was totally destroyed by a fire in May, 1873. The construc-tion work on the present Palace began in July, 1884, and was completed in October, 1888.

#### When Capital Moved to Tokyo

Concerning the question of removing the Imperial capital from Kyoto during the Meiji Restoration, endless argument arose among govern-ment dignitaries. Although nearly all of them agreed that Kyoto, for more than 10 centuries the national capital and cultural center, was not large enough for the new Japan, many were inclined to favor Osaka as the site for the new capital. Besides, the government had not yet decided on the disposition of the last of the Tokugawa shoguns, who had just abdicated.

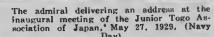
In the meantime, the officials of the former shogunate had no trouble in coming to terms with the government representative concerning the surrender of the Yedojo, which was delivered to the government quite amlcably. This led to the speedy solution of the question of the capital's re-moval. On September 20, 1867, the Emperor Meiji and the Imperial suite left Kyoto, entering Yedo, which had by then been renamed Tokyo, on October 13. From that day forth the Yedojo has been the Imperial Palace of Japan.

The absence of a tenshukaku (main castle tower) in the Yedojo is due to the fact that this tower burned down in 1657 and that no attempt was made by the shogunate to replace it, the foundations being the sole remnant today of what was once an imposing structure at the northern corner of the Hommaru. According to an old record, the tower at the base extended 117 feet from north to south and 104 feet from east to



# Passing of Togo, Greatest Hero of Modern Japan







Togo and General Nogi (left) when in Britain at the time of the coronation of King George V in 1911.



Surrounded by children, on May 27, 1930 (Navy Day). He was very fond of youngsters.

THE year 1934 will long remain in the memory of the Japanese as the year in which Fleet Admiral Marquis Heihachiro Togo, bero of the battle of the Japan Sea,

The death of the international figure occurred on May 30, at 7 a.m. The naval leader died at the age of 87, just 29 years after the historic battle with the Russian Baltic Fleet, in which an overwhelming victory was achieved. The date of his death coincided with the day on which the Nippon fleet made its triumphant return to Sasebo.

The fleet admiral had been in had health since the summer of 1933. On Navy Day, May 27, the Navy Office announced that he was seriously ill, suffering from cancer of the throat.

Bulletins several times a day began to he issued by the Navy Office and hy the household of the fleet admiral in Tokyo. The entire nation awaited these bulletins with the utmost anxiety. On May 28, the fleet admiral showed a slight improvement, but subsequently his condition gradually turned

Eight outstanding medical experts were called in to examine and treat the hero, but their work was well nigh futile. The advanced age of the fleet admiral, the nature of his malady, and the complications accompanying it, made the hope of recovery very slight.

In recognition of the illustrious service rendered by the fleet admiral to Japan, His Majesty the Emperor elevated him from 12.30 p.m., May 29. Their Majesties, the Emperor, the Empress, and the Empress Dowager were all greatly concerned ahout the condition of the fleet admiral and they dispatched special messengers with gracious words and gifts of fruit and wine to the residence of the hero.

The bulletin issued at 4 p.m., May 29, was as follows: Temperature 37.7 degrees, pulse 140, and respiration 36. The patient is taking oxygen inhalations.

The nation turned to prayer for the recovery of the hero. National leaders, school children, in fact every citizen asked for divine aid in preserving the life of the marquis. Cables poured in from all over the world expressing great anxiety about the fleet admiral.

During the night of May 29 and the early hours of May 30, the marquis' condition became critical. Each bulletin announced further progress of his illness, as the nation hoped against hope. Shortly after midnight, the hero lost consciousness and the end came at 7 a.m., May 30.

Heihachiro Togo, who held the rank and title of fleet admiral, the second senior Court rank, the Grand Order of Merit, the First Order of the Golden Kite, and who was elevated to marquis on May 29, was further promoted posthumously to junior first Court rank on May 30.

Their Majesties, the Emperor, the Empress, and the Empress Dowager sent special messengers to express condolence. An Imperial writ ordering the holding of a state funeral for the marquis was announced in an extra issue of the Official Gazette on the afternoon of May 30.

The passing of the greatest of Nippon admirals evoked profound sympathy in all the world's capitals Messages from Secretary of State Cordeli Hull of America; Sir Bolton Eyres-Monsell, First Lord of the Admiralty of Great Britain, and other leaders, poured in from all parts of the world. Great Britain, the United States, France, Italy, and China decided to send special emissaries to the state funeral. The date of the obsequies was set for June 5 at Hibiya Park, Tokyo.

On the day of the state funeral, not only Japan but the whole world renewed its memory of the famous Nippon flect admiral. After the rites at the residence of the hero were over, the coffin was placed on a gun carriage and taken to Hihiya Park, accompanied by a long procession of Nippon dignitaries, members of the funeral committee, members of the Togo family, guards of honor from the British, American, French, Italian, and Chinese navies, and others

Most elaborate obsequies according to Shinto rites were performed at the special funeral pavilion built for the occasion in Hibiya Park, in the presence of the Imperial messengers, foreign diplomats Nippon leaders, and high ranking naval and military officers. The general public was admitted to the rites in the latter part of the ceremony. The body was then interred at Tama cemetery.

Foreign battleships specially dispatched to Japan joined in the firing of the 19 gun salute with the Nippon naval vessels at II a.m., as the last farewell to the hero.

Great Britain was represented by Admiral Sir Frederick Dreyer, the United States by Admiral Frank Upham, France by Rear-Admiral Richere, Italy by Commander Bruno Brivonesi, and China hy Vice-Admiral Wang Shu-ting.

The foreign vessels that came to Nippon were the Suffolk (British), Augusta (U.S.), Primauguet (French), Quarto (Italian) and Ninghai (Chinese). Guards of honor consisting of 40 men and two officers each were sent to Tokyo from these ships to take part in the funeral.

Far away in England, on H.M.S. Worcester aboard which the marquis received his early training, a special memorial service was held on June An international radio program was broadcast on June 5 in which Sir Bolton Eyres-Monsell of Britain and Secretary of the Navy Claude Swanson of the United States delivered speeches eulogizing the life and deeds of the great fleet admiral.

Thus mourned by the entire world, Fleet Admiral Marquis Heihachiro Togo became a figure in history. The man has gone but the work he left behind him will live long in the hearts of all.

# Toward 'Material' Independence

## Japan Seeks to Gain Freedom From Foreign Supply of Raw Products to Insure Industrial Foundation

O became independent of the foreign supply of raw materials is one of the problems to which serious thought is at present being given by the government authorities as well as hy leaders of different sections of the manufacturing industries in Japan. For most of the industrial enterprises in this country depend largely on the import of raw materials and there are very few which are self-sufficient.

Too, the origin of Japan's enterprises does not date very far back, although her foreign trade in industrial manufactures has shown remarkable activity, especially in recent years. Almost all of the Japanese enterprises were inaugurated during the second half of the 19th century, and their foundation was generally consolidated during the World War period when supplies in the eastern markets from the European countries was entirely cut off.

This fact that the manufacturing industries in Japan are relatively new is partly because Japan, under the feudal regime, was isolated from the rest of the world, modern western civilization being unknown in this remote island Empire. Nevertheless, it is perhaps more so because of the fact that the raw materials necessary for these industrial undertakings were non-existent in this

#### Prosperity Conditional

With all their present day prosperity, which has created a sensation in the world markets, Japan's industrial undertakings will immediately suffer if the supply of raw materials is suspended. And, it is in the face of such a precarious situation that the government and industrialists are contemplating various plans for making Japan independent of the foreign supply of raw materials.

At present, the sugar industry, which was much talked about in connection with the Netherland-Japanese trade negotiations, is nearing the stage of self-supply of raw materials, as cane sugar is produced abundantly in Taiwan and the Okinawa The sulphate of anunonia and iron industries have also become almost self-sufficient.

Meanwhile, the flour milling and paper manufacturing industries, which seem to be fast becoming independent of the foreign raw material supply, are still largely dependent on overseas production

Included among the few industries which are completely independent of the foreign raw ma-terial supply are the raw silk and silk weaving industries (which have been carried on in Japan since time immemorial), pottery and ceramic ware production, the manufacture of bamboo articles, and the cement industry.

Regarding the cotton and rayon industries, there are hardly any prospects of their becoming self-sufficient in raw materials, and incidentally, this is one of the factors that tend to cloud the outlook of Japan's manufacturing, which is now making phenomenal development.

Concerning the self-supplying enterprises, much has already been written about the sericultural and parcelain industries of Japan, but little or hardly anything has been introduced abroad about Japan's cement, bamboo, and button industries. Hence the present article.

#### Cement Industry

The outstanding cement production capacity in Japan is about 750,000 tons per month, although the actual output is restricted to a much smaller volume by an agreement among the producers to regulate the supply in the market.

That the cement industry has attained such a high level of development is due mainly to the fact that the raw material supply is abundant in this country, and also because the technical aspects of the production are relatively simple.

In spite of the present enormous production capacity, which already execeds the actual requirements, the existing cement companies are still extending their equipment and new ones are springing up, one after the other. It is therefore estimated that the monthly output capacity may reach 900,000 tons at the end of 1934.

Up to about 1890 and even 1900, however, Japan was buying foreign cement in heavy volume regardless of the fact that the nation had easy

access to an abundant supply of raw materials within the country. This was because the industrial activities in general were then still in the early stages of development.

It was with the beginning of the Taisho era (1912-26) that the industry made sudden progress. This subsequently put an end to the import into this country of foreign cement. Moreover, approximately 400,000 tons of the domestic product are now being annually exported. Today cement has become one of the staple industries of the

#### First Factory in 1871

The first cement factory in Japan was established at Fukagawa, Tokyo, by the civil engineering section of the Home Office, in 1871. Ten years later, or in 1881, this factory was sold to the late Soichiro Asano, founder of what later became the Asano Cement Co. Meanwhile, the Onoda Cement Co. was established at Onoda, Yamaguchi prefecture, by more than 30 enter-prisers and financiers, headed by one Jumpachi

But it was during and after 1902, when the rotary kiln was introduced in Japan, that the cement industry took a definite step forward, resulting in the formation of many companies and eventually leading to the present excess of production capacity over the actual consuming de-mand, as is seen in the following table: (Unit:

Year	Capacity (Per annum)	Actual	Annual
1931	6,323,600	3,636,693	export 558,045
1932	6,697,300	3,649,295	414,971
1933	7,714,830	4,753,169	407,637

At the end of March, 1934, the monthly production capacity stood at 740,000 tans and it was known then that the capacity would rise to 860,000 tans in November, 1934. This signified that the production capacity in Japan, during the past 20 years, had been extended by more than 10

It is true that the amazing, development of the industry owes much to swiftly increasing cement consumption in Japan, in sequence to the cultural development and the subsequent transformation of the classical "paper and wood" houses into modern reinforced concrete buildings, along with the appearance of other western style construction work.

#### Operation Advantageous

Another item of importance that has contributed to the progress of this industry is the fact that Japan is a mountainous country and that the immense supply of raw materials makes operation advantageous

Most of mountains where the necessary stone is found have such rich deposits that it will take from 10 to 100 years before the supply is exhausted, even at the consumption rate of 100,000 tons per annum. Consequently, the cost of production in Japan is much lower than that abroad, while the Japanese cement of standard quality is an a par with the best cement made anywhere in the world.

The cement industry in Japan has thus shown a remarkable development, but its progress has not always been smooth. There have been many depressions, heavy losses, bankruptcy cases, closing of factories, liquidations, and so on, almost always as the result of competition among fellow

#### Competition Keen

While it is true that the keen competition day development has stimulated the present development, it has at the same time often endangered the very foundation of the enterprise.

Under such unfavorable circumstances, the cement producers made many attempts to eliminate reckless competition, beginning as early as 1894 when the then existing nine companies, the Asano, Onoda, Nihon, Suzuki, Aichi, Hokkaido, Osaka, Kawaguchi, and Kizugawa, concluded an agreement. This was, however, abrogated soon afterward. Similar association was then made and afterward. Similar accords were then made and broken as the years rolled on until the Nihan Cement Rengokai was organized in 1924 as a re-

The Rengokai was made up of 18 companies which realized that the existence of such an organ to regulate the production, the supply in the market, and the lowest price level, was indispensable after the acute depression following the brief boom that resulted from the great Kanto earthquake in 1923. Later, the Cement Control Society was formed to take charge of regulating the production and the supply in the market. At present, the Rengokai is made up of the following 15

Asano, Onoda, Oita, Iwaki, Toyokuni, Tosa, Nihon, Ube, Chichibu, Osaka Yogyo, Nanao, Toa, Hitachi, Mikawa, and Asahi.

It was in sequence to the organization of this cartel in Japan that the business of these cement companies began showing better results. Today, the cement industry has become one of the model enterprises in point of scale, production capacity, economic influence, and so on.

The cement production in Japan is now next only to that of the United States, and Japan has gone ahead of such senior producing countries as Britain, Germany, and France in the world ranking based on annual output.

#### Bamboo Manufactures

The use of bamboo in industrial activity has a history that dates back to the ancient days in Japan. Bamboo has always occupied an important position in the country's industry, but it is in late years that the hamboo manufactures have become one of the staple industries of the Empire.

The bamboo industry developed as a side enterprise of farming people and until recently there were hardly any specialized bamboo enterprises. It was therefore natural that bamboo manufactures, in suite of an abundant supply of material, used to fluctuate in accordance with the prosperity of the agrarian population, the autput always falling when other agricultural enter-prises yielded good returns.

Unlike other Japanese manufacturing industries, the production of bamboo articles has not made any steady development over a long period. It has neither disappeared nor shown fly-

It was not until after the World War, when the export of bamboo manufactures began increasing, that people specializing in the bamboo in-dustry made their appearance. This eventually resulted in n gradual increase of production. At the same time, efforts were made to find more uses for the material, giving rise to the introduction of bamhoo in many branches of the manufacturing industries.

#### Value Declines

According to the statistical survey of the Commerce and Industry Office, the bamboo manufactures' production in the last few years took the following declining trend in value: (Unit: yen) 1929 84,718 72,786 250 21,250 Baskets ..... 120,414 Suitcases ..... 10,485 Others ......1,759,879 1,562,326 1,482,720

Totals .....1,890,778 1,647,294 \_\_,557,756 Under the heading of the Japanese umbrellas, the output of those made from bamboo is given

Years	Quantity	Value
1929	396.835	(Yen) 28,000
	495,515	211,885
1931	671,473	249,690

ber of umbrellas and also on the hasis of other evidence, one may state that the hamboo production, though it has fallen in value due to the universal depression, is increasing in quantity. Furthermore, an abrupt increase in the producdustry has changed from a mere side enterprise of farmers into a modern enterprise on a factory basis. There are now bamboo factories in almost all parts of the country, as bamboo is produced

Prominent among the bamboo producing prefectures are: Hyogo, \\$282,481; Osaka, \\$273,235;

Gifu, ¥263,648; Shiga, ¥116,481; Kyoto, ¥111,890. In addition, Oita, Kagawa, Mie, Aichi, and Oka-yama prefectures are known as leading bambuo

There were 45,520 factories specializing in the production of bamboo manufactures in 1931, and the total rose to 46,830 in 1932. Nevertheless, they are still operated on a small scale. Even the largest maintain not more than 100 employees. This fact is well illustrated in the table below, which gives the number of operatives according to the scale of individual plants at the end of 1932: (Size of factories is represented by number of everytimes employed)

		actor	-											-	Operatives
5	to	10		٠,										٠	481,022
10	to	15													168,937
15	to	30												Ì	525,252
30	to	50			٠.					i	Ì	i		Ī	210,048
50	to	100									Ī	·	i	i	90,511

In the following table, the output of hambaa umbrellas in the leading production centers is

Prefectures	Quantity	Value
Fukuoka	147,560	(Yen) 64,603
Osaka	156,000	54,500
Shizuoka	69,000	40,160
Knmamoto	23,200	21,975
Mie	65,000	19,850
In addition to the fe		

n to the foregoing five prefectures, bamboo umbrellas are being produced in more than 20 others.

Admitting that the bamboo industry is still in the transitory period from a side domestic enterprise of the farming population to a modern factory undertaking, indications are that it will develop into a greater industry in the near future, in view of the fact that the supply of bamboo is plentiful and that more fields of utility will eventually be discovered.

#### **Button Industry**

The button manufacturing industry in Japan dates back nearly a century, or to well before the Meiji Restoration in 1868, but it was about 1880 that the industry began to show progress.

When the industry was still in its infancy, each individual button was made by hand, on a homework basis. The output, consequently, was limited and the price, too, was surprisingly high as compared with the present day quotation.

This is another of the manufacturing industries in Japan that made a swift development on the advent of the World War, due to the suspension of supply from the European countries.

Up to about 1929, the annual production of buttons in Japan amounted to around \$4,500,000, but during 1930, it fell to about one half of that, or \\$2,400,000. The figure was \\$2,800,000 in 1931 and ¥3,000,000 in 1932, when the rehabilitation of the industry became noticeable.

#### Quantity Increasing

As regards quantity, there are no reliable data available, but the general trend is toward a steady and enormous increase, regardless of the drop value. One of the factors that casts a sidelight on this is the recent increase in the number of plants producing buttons, as well as the extension of their production capacity.

At the end of 1931, there were 195 factories in dapan which were specializing in button manufacture, this number indicating a considerable increase during the years immediately preceding. The increase, moreover, included a number of large factories, resulting in a substantial rise in total of the operatives engaged in this

Side by side with the quantitative development annufacturing industry, the variety, too, has increased. The Japanese factories in the past could produce only shell, metal, and buffalo horn buttons, but today bone, leather, glass, porcelain, celluloid, and other substances have been added to the list of materials from which the buttons are made.

With the exception of a very few of these, the industry is entirely self-sufficient as regards the supply of the raw materials.

A peculiar feature of this Japanese industry is the fact that the production is limited to four prefectures, i.e., Hyogo, Osaka, Nara, and Wak, yama, with hardly any buttons produced in other parts of the country. The distribution of factories in these four prefectures is as follows: Hyogo, 66; Osaka, 54; Wakayama, 28; and

Outstanding indications are that the industry will develop into a still greater enterprise, although it may then come to depend on the foreign supply of materials to a greater extent.

## Men of the Hour Outstanding Figures Whose Acts Will Influence Destiny of Empire

Outstanding Figures Whose Acts



General Takashi Hishikari

#### General Takashi Hishikari Ambassador to Manchoukuo, Commander of Kuantung Garrison

An interesting contrast is seen between the late Baron Marshal Nobiyosbi Muto who died as the commander of the Kuantung garrison, and General Takashi Hishikari, his successor.

As the result of the development of the Manchuria emergency and the growth of the military operations, the need was felt for raising the position of the Kuantung force commander and it was accordingly decided to assign a senior general to the post. The man chosen was Marshal Muto, who, following the trinuphant return of Lieute-nant-General Shigern Honjo to Japan, was ap-pointed ambassador plenipotentiary, commander of the Kuantung Garrison, and governor-general of Kuantung Province. It is well known that Marshal Muto played an important role in assisting in the foundation of Manchoukuo.

#### Muto, 'Silent Marshal'

The late marshal was known as a man of few words, stern and serious. Emperor Kang Te of Manchoukuo, who was then called Chief Executive Pu Yl, had profound respect for the old marshal. His affection toward the ambassador was some-thing like that between a father and son. In this way, the marshal made valuable contributions to the Japanese-Manchou friendship, but death abruptly ended a career which must have been even more brilliant had he lived longer.

The "silent marshal" was succeeded by General Hishikari, who is light-hearted and talks well. He is indifferent to his personal appearance and does not let trifles bother him. He is huoyant and unconventional. Outwardly, he looks carefree, but within is unfathomable courage, which, once released, turns the smiling old man into a sweep-

#### Too Bold; Is Scolded

In the Russo-Japanese war, General Hishikari was a staff officer in the Umezawa brigade. When the Japanese and Russians had their lines on opposite sides of the Shaho, this staff officer went to a spot only 200 meters from the enemy to get some water for his canteen. He did not crawl, but walked as if on a picnic. The enemy, of course, greeted him with a shower of hullets. Hishikari miraculously returned untouched, but the glaring eyes of a superior officer awaited him, and from the superior came a thundering roar, "Don't throw your life away, you idiot!"

He often surprised the army leaders with amazingly large scale plans-so amazing that some of those suggestions cannot even be dreamed of by ordinary people.

General Hishikari has been successively the head of the Toyama Military School, commander of the Yura fortified zone, commander of the 8th and 4th divisions, commander of the Taiwan troops, and the commander of the Kuantung Garrison. After the death of Marshal Muto, the general for the second time became the head of the Kuantung force, this time under the new

#### Mellow Character

Being 62 years old, he is a man of mellow character. His inner courage and determination are normally screened by his light-heartedness. He



Admiral Nobumasa Suetsugu

#### Admiral Nobumasa Suetsugu Commander-in-Chief of the Combined Fleet; Commander of the 1st Fleet

"The first line of our national defense is now complete," was the view within and outside of the navy when Admiral Nohumasa Suetsugu was appointed commander-in-chief of the combined fleet and commander of the 1st fleet. The nation places 100 per cent confidence in him.

The admiral was a classmate of Admiral Ryozo Nakantura, who recently became a Supreme Defense Councilor and who shoulders weighty responsibility regarding the naval replacement program as the construction bureau chief.

When they were at the naval academy, Suetsugu always lagged behind everyhady in his class, while Nakamura led. Suetsingu showed, however, that he would some day become a hig man, and be and Nakamura, who was popular as a genius, were two "treasures" of their class.

#### Succeeds As Submarine Chief

The achievement that really distinguished him in the navy was his striking success as Japan's first commander of a submarine flotilla at the time when Admiral Kantara Suzuki, now Grand Chamberlain, was the commander-in-chief of the combined flect.

After many nights of painstaking study, Admiral Suetsugu effected a drastic improvement in the submarine efficiency. Before that time, submarines used to be stationed at their respective hases and it was impossible for them to act side by side with the main fleet.

Suctsugu succeeded in changing this and the submarines were converted into an ocean-going, independent naval lighting unit.

His fertile hrain produced many another improvement in the navy. It was he who, after the loaded broadside tests on the capital ships of the Mutsu and Nagato class, adopted the turret centralization plan, thereby increasing the vessels' fighting strength.

#### Real Value Spiritual

Such, however, does not constitute the whole of Suetsugu's value. He shines as an idol of young officers whose respect for Admiral Suetsugu is almost religious and who are glad to do anything for him. It is his spiritual greatness that wins him unconditional devotion.

Although he was once attached to the Navy Office as the head of the education bureau, he does not belong to military politics.

Admiral Suetsugu is considered the most suitahle man to stand underneath the flag of the combined fleet commander, keeping the waters surrounding Japan peaceful.

He is 54 years old and is the incarnation of

leaves all the trifles to the discretion of the chief of staff, and attends only to matters of extreme importance that affect the peace in Manchoukuo. He has all the laudable qualities of a samurai.

The Manchou Empire has already emerged from the preparatory stage and is steadily progressing. It is quite appropriate that this bright, smiling general should be in Manchoukuo. Christendom as the incarnation of love and devotion, is deified as a Kannon, the goddess of mercy in Buddhism, in Japan, a part of the world with which it seems that she has but the slightest connection.

On a hilltop near Hanayashiki, a fashionable suburb in Kawabe-gun, Hyogo prefecture, there stands a stone monument to Gyoki, one of the famous priests of ancient Japan, rising upon a square platform spread over with white gravel.

It makes one feel strange to find the name of the British woman with the insignia of the Red Cross, placed on a tall square wooden pillar erected to the right of the platform. The Japanese characters on the tablet read: "Florence Nightingale Kyuku Kanzeon," the last two words meaning in effect: The goddess who saves people from hardship.

On two other sides of the pillar are written words of praise for the great woman, and the dates of her birth and death.

The wooden monument was erected on August 13, 1932, the unniversary of the death of Florence Nightingale. During the year 1934, it will be replaced by a large stone monument carved partly after the design of her touchstone in Hampshire, England, and partly in accordance with the Buddhist style. An adjaining plot is also provided for the construction of another platform where the spirit of Nightingale is to be enshrined with the first monument.

An aged and earnest Buddhist, Tsuyu Nakayama by name, lives in a house close to the spot just described. He is one of those who are disgusted by the "corruption" of priesthood today. He helongs to no sect. He has devoted his life to the enhancement of the mercy of Buddha. He is known among only a small number of people, as he does not propagate his beliefs. He heads a group of Buddhist societies called the Fukudenkai.

In attempting to find out something about this strange priest and the strange monument to Florence Nightingale, the following story was discovered by the writer.

The old priest became a patient at the Red Cross Hospital of Osaka in March, 1932, to un-

# In Honor of Nightingale

# How Noble Soul Influenced Japanese Who Honors Her Memory

dergo an operation for cancer. It was his first experience in a big hospital during the 70 years of his life, but almost like a miracle, in spite of his advanced age, he recovered from this usually fatal malady.

During his stay at the hospital, he was greatly impressed by the self-sacrificing service of the nurses. They awakened his interest in Florence Nightingale, the "first nurse in the world."

He had the nurses tell him about the great Englishwoman and he also rend about her. He found finally a perfect coincidence between the humane efforts of the fair Christian and the mercy of Buddha. He felt it his duty, finally, to hring this spirit of Florence Nightingale closer to the Japanese people, especially nurses.

He had already found that it was as a pioneer in their work that most nurses had looked up to Florence Nightingale. Mr. Nakayama wanted to deepen their feeling of respect into one of worship. The nurses must adore her, he thought, so that they would believe in her love and follow her teachings even after they had given up their profession.

Mr. Nakayama had an artist friend paint a portrait of Florence Nightingale and this he hung up in his room. Before the painting he placed a miniature shrine dedicated to the woman and an ever-burning light.

Mr. Nakayama explains that the light is in remembrance of the fact that Florence Nightingale made her solitary rounds of the Scutari hospital with a lamp in her hand every midnight, visiting the beds of the wounded soldiers, both friend and foe, after the battles in the Crimea. He pointed out that the lighted lamp was to the wounded like the visit of a deity, bringing hope and courage to the dying men.

The light being a symbol of this great love for humanity, Mr. Nakayama wants it to burn forever. He has provided a watchmar to look after it.

He declares that it will not he long before the Nippon nurses will gather on the hill where the monument is erected from every corner of the country, to observe services annually or biannually for the soul of the English nurse.

Furthermore, Mr. Nakayama states that it does not matter what religion the nurses may have. He wishes only that they offer adoration to Florence Nightingale as if she were their mother, and foster in their hearts the love that embraces enemies as well as friend.

Enlarging on this spirit of humanity and the love that sees no distinction between friend and foe, it is interesting to note that this is the very spirit that has long heen held in reverence in Japan. "Love thy enemy" is the code of the samurai, and there are many beautiful stories regarding it.

For instance, there is a tombstone on Mt. Koya erected by a Shimaza daimyo of Kynshu, for the repose of the souls of the warriors, both friend and foe, who fell in the subjugation campaign in Chosen, led by Hideyashi Toyotami.

Masashige Kusunoki, the great loyalist of Nippon, after the battle of Akasaka Castle, built two tombstones, the smaller of which was for his own men and the larger for the enemy fighters.

Thus, the efforts of Mr. Nakayama are singularly in keeping with the traditional spirit existing in Japan. The spirit of brotherhood and love for all men will be enhanced by the work of this Buddhist priest whose Nightingale Kanzean will become one of the best gifts that Japan could offer to the International Red Cross Congress to be convened in Tolera in the autumn of 1021





appear in the busy metropolitan streets, of course,

but walks along the suburban avenues and paths,

where land for gardening and floral plots are

In the same season comes the goldfish seller.

plentiful. He is not often seen outside of Tokyo.

the "kingyo" man, with his tubs of water filled

with sparkling fish, also slung from a pole carried

across the shoulder. He appears in the drowsy hours of the afternoon between 1 and 3. There

is a Japanese saying that when the "kingyo"

man's call is heard, the eyelids feel heavy....as

heavy as if a weight of a 1,000 "kin" were upon

HAT are the hawkers and peddlers that wind thele way through byways of Japan?

The "naoshi" men for geta and kasa are the most numerous. They are walking repair shops for wooden clogs and umbrellas. They observe ancient guild rules. One calls out "naoshi" and you know him to be the repairer of geta. For broken umbrellas, one must stop the "kasa naoshi" man.

The change of the times and the advance of modernism have not failed to affect the "naoshi" men and their number is now decreasing. Those that are left tend to use the word "shuzen" instead of "naoshi." "Shuzen" is a more high-hatted v.ord than the colloquial "naoshi."

The peddlers' voices reflect the prosaic nature of their occupation, but one must live by hook or by crook and if by the latter, the jail is al-ways too handily waiting.

In the early summer weeks, the "nae-uri" or the seller of seedlings appears with his traditional Intonations. He sells young shoots and seedlings of morning glories and other summer flowers, cucumbers, egg plants, tomatoes, and other

The "nae-uri" carries his wares in a pair of baskets slung from a shoulder pole. He does not

A trayful is sold for from 10 to 15 sen and A trayful is sold for from 10 to 15 sen and when he has exhausted his 20 or 30 trays, he hurries back to his headquarters for more, Peddlers

"Iwashi" are plentiful in the seas of Kansai. They run from three to six inches in length and are favored for their taste and low price by the common crowd as well as by the rich folks,

The truck farmer in the suburban districts, who is doing business on a very small scale, usually loads his fresh vegetables and fruits in season on the trailer of his bicycle and pedals his peddling way from house to house. He has melons, cucumbers, tomatoes, sweet potatoes, string beans, etc., just like any vegetable store in America.

Then there are the "genmai pan" peddler and the "yaki imo" man. The first of these sells light bread made from the flour of unpolished rice. He is usually a Chosenese. The second is a baked sweet potato dealer. They shout and toot their way through the winding roads and crooked

A department store on wheels is also to be en. It is decorated with banners and its advent is announced by Japanese drums. The

For a few sen he will scoop up the golden fish; he will pick you out a pair of them if you so desire. He has golden carp for those desiring that variety. The "kingyo" man (or sometimes woman) is very kind and he will explain carefully wagon carries a large assortment of household the merits of this variety or of that type of fish that he has, giving you full instructions on how to for them and usually throwing in a few goldfish flies in the bargain. With the hot summer days, the seller of ice cream, "kori" (chipped ice and syrup), and cold drinks finds his wares in demand. The peddler of ice cream mostly caters to children, his name for his refreshment sounding like "iscreen," that is, in Osaka. The Nippon "ice man" has many flavors on his counter. He will give you honey, strawberry, lenion, tea, or "sweet bean." The cold drink seller usually has what he calls "iced coffee," "iced honey water," and "ramune" (lemonade). Also in the summer the "iwashi" (sardine) peddler makes his malodorous debut. With two baskets swung from a pole over his shoulder, he goes jogging through the streets, shouting with a peculiar Intonation, "Iwashi, iwashi!" L to R: Upper, selling toy sunshades; magic folding fans for children. Lower, an 'ame' sweetmeat cart 'seized' by kiddies; a traveling 'cafe'.



necessities. Brooms, spoons, pots and pans, knives, paper, soap, shoe-blacking, and other articles are among its wares.

The proprletor of this traveling market distributes gewgaws to children to increase his sales. His methods resemble the high-pressure sales systems so popular in America.

In the evening, the noodle men make their appearance. One of them is the "shina-soba" (Chinese buckwheat noodle) man and another is the "yonaki-udon" (Japanese noodles) vender. With their miniature stalls on wheels, they busily hawk their delicacies

The Chinese noodle man announces his coming by blowing a trumpet which gives forth series of notes, usually three. It is said popularly that the trumpet is used in funeral processions in its mother country to make more tears flow. The Japanese style noodle man shouts his wares in a peculiar voice. Laborers and loungers of the street delight in these walking restaurants.

A mobile cafe with the suggestive name of "Noa" may be regarded as a food peddler of a more elaborate style.

Mention may be made here of the "ame" ped-dler who caters to the kiddies. He usually car-ries tiny flags or something similar with irresistible appeal to the children. The sound of his drum

A mobile tobacco shop in Kobe, the only one

has the magic effect of calling them out of every corner and sidepath in a neighborhood.

And although he is not exactly a peddler, a word may be added about the one-man brass band which is really brassy. As this human orchestra moves along, carrying a poster announcing a clearance sale or a new movie film, he certainly attracts a sizable crowd.

Every city and town has its "tofu" sellers, the distributors of bean curd. In Tokyo, the tofu man announces his coming by a peculiar horn, the sound of which resembles the name of the food he sells... "to-fu," "to-fu." This is true in the ancient city of Kyoto also. In the industrial metropolis of Osaka, however, a hand bell is employed. The tofu man pulls a small cart or carries his wares in tubs slung from a pole across his

Particularly in Tokyo, the "natto-uri" is popular, the seller of steamed and fermented beans. Early in the morning just after the break of dawn, the "natto-uri" makes himself heard through the streets and alleys.

His lusty voice opens the eyes of the working class, and whets the breakfast appetite; "natto" for breakfast is a favorite dish with many a son of Tokyo. Because of the peculiar flavor of the fermented bean (which is wrapped in straw), some dislike the food, but it is said that once one is initiated, the taste Is Irresistible.

Many a child of the poorer classes or young students working their way through school, sell the "natto" to help defray their living expenses. "Natto" sellers are all commendable persons, ac-cording to novels and old Japanese tales.

A peculiar whistle, something like that of the American peanut seller, comes down the street occasionally. You will know him to be the man who repairs Japanese pipes ('kiseru'). The whistle is blown by steam from a small boller fed with charcoal, which is part of the repairing equipment (steam is used to remove the pipe's accumulated nicotine).

As perhaps the reader may know, the Nlppon pipe is good for only one puff and it is made with a metal (usually brass) mouthpiece and a metal bowl (smaller than a thimble), connected by a variable length of bamboo.

The "kiseru" repairman changes the bamboo stem when it is saturated with nicotine or when

it is split or broken. For a few sen he will put in a new piece and clean and polish the metal parts. Because of the popularity of cigarettes, the "kiseru" repairman is not seen as often as he used to be. He still announces his coming by the whistle, however, its plaintive voice suggesting the fate of this interesting calling of old Japan, now

fading away. There are many others of interest, but with mention of the fellow who comes after wastepaper and rubbish and the hair buyer, the list of the most important ones will be complete.

The Japanese junkman will pay for the rubbish he takes away. On his arrival, the old newspapers, rags, empty bottles, and other unnecessary objects are cleared from the house. Thrifty housewives use the proceeds from this source as their

The hair buyer, as the name implies, is the man or the woman who goes from house to house, buying hair. He pays a trifle for the ball of it usually found in milady's boudoir as the result of the diurnal combing of her jet black locks.

So it goes. There are many ways of making ones' living. The Japanese hawkers and ltlnerant peddlers are still leading their prosaic lives quite unmindful of the progress of modern society. They are content and they always have their hearty evening meal.





# Tariff Policy of Japan

## 'Liberty of Trading' Is Guiding Spirit by Which Nippon Regulates Her Tariff Policy And Carries on Her International Commerce

IIE hasic principle consistent with the Japanese national policy regarding foreign trade is the spirit of "liberty of trading." Naturally, Japan refrains from letting her tariff policy, which is symbolic of that principle, go as far as to adopt extreme means of protecting industry, thereby keeping out the products of other countries. On the contrary, the tariff policy is primarily based on the circumstances of the state finance and, with the exception of a few special cases, is carefully worked out so that the smooth development of import and export will not be hindered.

There was, of course, a day when Japan, still in her industrial infancy, used protective tariff to a fairly wide extent, in order to help promote home industry, but as the process of manufacturing improved steadily, the tariff of that nature was either abolished or gradually reduced. Regarding the leading products imported into Japan, it may be said without exaggeration that almost no duty aiming at home industry protection is imposed on them.

There are, however, a few exceptions. Among the numerous articles coming from ahroad, there are certain products on which high tariffs are imposed. Besides, due to the system of import permission, there are some other goods the import of which is virtually impossible. These cases, however, are merely on account of political reasons at home, not because of Japan's desire for domestic industry protection.

#### Luxury Import Duty

As an outstanding example of the goods on which special high tariffs are applied, in order to check their inflow, there are articles on which a luxnry import duty is imposed. A tariff of 100 per cent ad valorem is levied simultaneously oa all products comiag under this classification. This luxury import duty was effected in 1924 by Finance Minister Hamaguchi in the Kato Cabinet,

Japan at that time was suffering heavily from the damage caused by the great Kanto carthquake and fire of 1923, particularly from the enormous excess of import. The government was determined to attain a balance of the export and import on the one hand and to reestablish the state's financial equilibrium on the other. The ministry prepared a list of "luxurious goods" from abroad, which could reasonably be excluded from the products in daily use and for which substitutes could be found among the home made products. The 100 per cent ad valorem import duty was imposed on the goods of this new division.

A partial revision of this system took place later. For example, there were cheese and black tea, which may be luxuries to the Japanese, but are not so to the foreign residents. There were also sports goods for golf and other games. If these are difficult to import, it would be counter to the wish of the government to encourage athletic activities of the nation, the government thought. Although the above-mentioned articles were exempted from the luxury import duty by the revisions, this special duty itself continues to exist to this day.

That the duty is not intended as a so-called protective tariff, however, is clearly shown by the motive and the kinds of articles on the list.

Next comes the system of import permission. A representative foreign product the import of which is practically banned is foreign rice. Rice, being the main food of the Japanese people, decidedly, heads the list of the country's agricultural

The amount of the rice crop and the price of rice are a vital question for farmers, who constitute as much as 70 per cent of the whole Japanese population.

In recent years, bumper crops have been seen year after year, in addition to the remarkable increase of output in Chosen and Taiwan. The rice price has slumped to such an extent that it does not even cover the production cost. The farm depression has become a serious social problem. The government has therefore found it necessary to prohibit the import of foreign rice. The step may suggest protectionism, but the object is to raise the rice price, an imperative need. In other words, it is but a temporary emergency

Summarizing the foregoing, it is logically true that Japan, save in the few ahove-mentioned cases, is consistently working for the "liberty of trading" principle, standing pat in the sweeping worldwide tendency for building high walls of protective tariffs against others' products.

Why, then, does Japan insist on the "liberty of trading" and endeavor for the execution and maintenance of that principle?

Briefly, Japan's industrial circumstance necessitates it. Japan is small in area and is not rich in raw material. In order to assure her sound economic existence, Japan must import raw material and export finished goods-on the so-called industrial trade basis. This fact becomes selfevident on glancing over Nippon's import and export lists. Here are the contents of the 1983 import and export: (Unit, \$1,000)

Import	Export
Foodstuffs 173,185	157,988
Raw material 1,181,146	73,765
Crude products 328,799	538,793
Finished goods 220,328	1,031,576
Miscellaneous 13,762	58,924
Total 1,917,220	1,861,046

#### Material 80 Per Cent

This table shows that of the import reaching about \$1,900,000,000, raw material amounted to more than \$1,180,000,000 and half-finished goods (crude products) to be used as material to well over \\$320,000,000, the total being \\$1,500,000,000, which figure is as much as some 80 per cent of the whole import. The finished goods import reaches only slightly more than 10 per cent.

On the other hand, concerning the export, finished goods amount to \\$1,000,000,000, or ahout 60 per cent of the whole export aggregating more than \$1,800,000,000, which combined with the half finished goods for material (mainly raw silk) of ¥530,000,000, reaches approximately 80 per cent of the whole export. The 1933 trade of Japan showed an increase of about 40 per cent, both in import and export, as compared with that of the previous year. The world marveled at the economic activities of Japan then, but still Japan had to import a gigantic amount of raw material and half finished goods for material, and this, in spite of the striking export increase, resulted in an excess of import by \\$56,000,000.

Such are the circumstances in which Japan finds herself. Accordingly, viewed from the economic standpoint, an exclusion policy such as protectionism, which is highly harmful to the development of trade, is the last step for Japan

Japan herself is showing an example of the "liberty of trading" principle to the rest of the world. It is certain that the manifestation of this spirit will not merely benefit Nippon herself but will also go a long way toward conquering the world economic troubles.

### Trade Regulation

With all that enthusiasm of Japan, it will be difficult to attain the end desired, if the campaign is not supported by others. Unfortunately, the economic environment of Japan has failed to change in her favor. Obstacle after obstacle has

appeared until Nippon, though sectionally, has been forced to revise part of her import and export regulations. The first step was the eaforcement of the export coatrol, and the second a challenge to the imports from certaia constries,

The export regulation system ia Japan dates back to 1931 when the main industry coatrol act was prounlgated. This early regulation was the result of the government's being influenced by the industry rationalization craze then dominating the world, with Germany as its center. In brief, the act's purpose was the recognition of the systematization of enterprises and the development of the cartel plan, at times using the government's authority to accelerate such development, at the same time effectively removing the harmful featnres of monopolization. In other words, the act was founded on the greatly revised capitalism which had undergone systematization.

#### 22 Kinds on List

The following were the branches of jadustry included in the main industry control act whea it went into force:

Cotton yarn industry. Silk yarn industry. Rayon industry, Carbide industry. Bleaching powder industry. Sulphuric acid industry. Oxygen industry. Hard oil industry. Portland cement industry. Alloy iron industry. Wire industry.

Foreign paper industry. Cardboard (5 ounces upward) industry. Flour industry.

Pig iron industry. Bar steel industry. Steel plate industry. Copper and brass working industry. Sugar refining industry.

Benzine industry, (manufacture and sale). (Unit, manufacture or sale of 100,000 cases a

Thus began industry control in Japan.

Here is a fact worth noting: every one of the industries on the list is a basic enterprise in Japan, both in scale and function. How enthusiastically the new system was welcomed by various Japanese capitalists was shown when they launched vigorous movements to induce the government to apply the act to their own lines of

In the meantime, producers made a control agreement, covering the following cases, regarding which they pledged themselves to report the details to the government:

#### 7 Divisions

- I. Agreement on production regulation or
- 2. Agreement on the division of production.
- 3. Agreement on allotment of orders.
- 4. Agreement concerning the conditions of transactions that may affect sale prices, etc.
- 5. Agreement on the field of marketing. 6. Agreement on the quantity of sales.
- 7. Agreement on joint sales.
- Aside from this control group, there are cases in which individual cartels are now freely carrying out control among themselves. Principal among them are:
  - Export control.
  - Joint purchase of material.
  - Production equipment control.
     Unification of product conditioning.

Such control, however, is effected within the

limit of the control act with the government's permission.

In addition, there is industry control by direct government supervision, which uses many kinds of methods over a wide field. Chief among those having a bearing on trade are:

#### 1. Direct Government Inspection

The government has encouraged producers to organize industrial associations and has empowered them to examine the quality of their products, in order to promote Japan's key industries and trade and to prevent overproduction. But as to the important exports of certain kinds, the government itself makes a quality examination in accordance with other acts, such as the export raw silk conditioning act, export silk textiles control act, leading exports control act, export marine product control act, and export raw silk sale control act. The last two mentioned were promulgated in 1934.

#### 2. To Stop Illegal Competition

Japan formerly lacked an independent law regarding the prevention of illegal competition. Only indirect control was possible through various regulations. In 1930, about the time of the lifting of the gold ban, the depression of national economics and of industry gave rise to unfair competition, which spread like a prairie fire.

The need of a powerful law to stop this was keenly felt and the government began serious efforts toward drafting a new act. As a result, two laws, one for checking illegal competition and the other regarding trade marks (being related to the international industry proprietorship alliance treaty) appeared in 1934.

#### 3. Prevention of Dumping

The flood of unconsumed goods resulting from the excessive production after the World War drove the countries of the world to start dumping abroad. Each nation found it necessary to protect itself by means of either higher tariffs or anti-dumping laws. Japan also was forced to take countermeasures and in 1919 added a clause on dumping prevention to the tariff law. Several revisions have been made since then.

#### The outline of the existing law is:

- 1. In case an article is imported or sold at a price lower than the amount of the wholesale price at its place of origin plus freightage, insurance charges, commissions, and other expense en route, thus affecting the home industry, the Commerce Minister shall convene the dumping inquiry
- 2. Persons who are affected by dumping may request the Commerce Minister to order an inquiry by the committee.
- 3. As a speedy and convenient step for investigating suspected cases of dumping, the Commerce Minister is authorized directly to order the customs officials to make the necessary inquiry concerning the import of unreasonably cheap articles or the dumping of imported goods.

Cases were not few in the past in which investigations were made concerning imported goods, but there has been no actual application of the anti-dumping law in Japan so far.

#### Mostly Non-Official

As explained above, while the government executes direct trade and industry control in some cases, this control is for the most part conducted by business organizations. Especially noteworthy are the export control and price control adopted as countermeasures against the foreign oppression of Japanese goods, the rapid strides of which in the overseas market have made western competitors gasp. These forms of control are voluntarily effected by the industrial associations concerned.

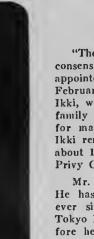
The association of the Japanese cotton textile exporters to India is a recent example.

Following the Simla and New Delhi cotton conference, a fairly heavy restriction was made on Nippon cotton goods and rayon textiles. Simultaneous with the decision, the Japanese cotton textile men interested in India organized the association of exporters to that country, drafting their own control rules and establishing export quantity allotment and various forms of control.

Regarding the general cotton cloth for export,

## Men of the Hour Outstanding Figures Whose Acts Will Influence Destiny of Empire

Outstanding Figures Whose Acts



The Imperial Household Minister

there is also a cartel called the Japan Cotton Textile Federation, the regulations of which are:

- 1. Demand-supply control by quantity.
- 2. Carrying out of agreements with clients. 3. Agreements on price and partial suspension of dyeing operations in case improvements are required, due to the conditions in market or in

With such rules, the federation controls the export of cotton cloth.

The trade control in Japan is thus on the whole entrusted to voluntary action by the industrialists, but here mention must be made of the law pertaining to the regulation of trade and the protection of commerce, which passed the Diet in the spring of 1934 and became effective on Mny 1 of the same year.

#### Trade Regulation And Commerce Protection Law

This law remains effective for three years from the date of its going into force. It is made up of five articles. From Article 2 onward, the limits of the law's application and the punishment it may inflict are stipulated. The core of the law is in its opening section, which says:

"Article 1. The government, whenever it considers it specially necessary so to do for the purpose of adjusting trade or safeguarding commerce in answer to the measures that have been or are to be taken by foreign countries, may, in accordance with the provisions of the Imperial ordinance and with the approval of the tariff investigation committee, in respect to specified articles, and during a specified period of time, impose on such articles, in addition to the import duties enumerated in the import tariff annexed to the customs tariff law, import duties not exceeding in amount their value; or reduce, or exempt them from import duties or prohibit or restrict the exportation or importation

The aim with which the government prepared the law was to urge other countries to reconsider and to mitigate the anti-Nippon goods drive abroad. It is, in nature, passive. This law, together with the gold reserve law (for the abolition of payment by gold shipments) which was simultaneously promulgated, and the exchange control law (intended for regulating trade by making reports on the import and export exchange compulsory), aims at maintaining the balance of Japan's international accounts. The government, nevertheless, makes it plain that it will not use the law till obliged to do so.

Japan's only regret is that cases where she is "obliged to do so" come one after another, due to the moves made by countries such as Britain and the Netherlands.

#### Kurahei Yuasa

#### Imperial Household Minister

"The right man in the right place," was the consensus of opinion when Kurahei Yuasa was appointed the Imperial Household Minister in February, 1933, replacing Baron Dr. Kitokuro Ikki, who tendered his resignation due to certain family circumstances after serving in the Court for many years. It may be added that Baron Ikki remained away from official circles for only about 18 months, being commissioned to head the Privy Council.

Mr. Yuasa greeted his 60th birthday in 1934. He has been identified with government circles ever since he emerged from the gates of the Tokyo Imperial University with his diploma. Before he became the chief of the Audit Bureau, from which post he resigned on assuming his present duty, Mr. Yuasa was successively chief of the Metropolitan Police Board, Home Vice-Minister, and civil administrator of Chosen under Governor-General Admiral Viscount Makoto Saito.

#### Was Upper House Fighter

Before he became an office holder, he was a fighting member of the House of Peers. Being an outspoken man, he did not hesitate to state his views freely in the presence of any person and he often struck terror into the heart of the government. Mr. Yuasa's personality throughout his whole official and political career can be described by four words, "sternness, integrity, coolness, and determination."

His upright character was well exemplified when he was the Home Vice-Minister. Day after day, he had to hear the appeals of indefatigable Lower House members belonging to the party in power at that time, who would have indulged in grafting had it not been for the stern "No" of the vice-minister. The would-be grafters often presented the same requests in different guise, but they failed to make any progress with Mr. Ynasa.

#### Unlucky With Seiyukai

Mr. Yuasa was not a party politician, but strange enough, perhaps due to one of the mysterious turns of fortune's wheel, he found himself out of a job when the Seiyukai formed a cabinet, but was put in office again when the Minseito was at the helm of Japan's politics. This fact naturally led a group of people to helieve that Mr. Yuasa was a man of Minseito color, but he has kept aloof from the party politics, breathing the air of 100 per cent officialdom all the while.

Premier Saito knows this well and it was the reason he wanted Mr. Yuasa as one of his cabinet colleagues. He declined the invitation, but when recommended for the non-political post of Imperial Household Minister, gladly gave his consent.

While he is cool on the one hand, Mr. Yuasa is determined on the other, as already explained. Shortly after his assumption of his post, he surprised the public by ousting Hachiro Saionji, heir to the genro, Prince Kimmochi Saionji, from the important position of the director of the bureau of the Imperial mews, for some impropricty.

#### Peers Shaken

The Saionji case was not the only onc. The Imperial Household Office had many defects and obstacles which, however, had been left untouched by successive ministers, who were invariably hesitant. The uncompromising new minister applied drastic remedies to the sore spots as fast as he discovered them.

It deserves special mention that he courageous ly challenged the loose morality among a section of the peers.

The new minister feared nothing in his war to purify the nobility, so as to make it the model of the whole nation. The peers were shaken by the merciless way in which Mr. Yuasa went ahead.

Mr. Yuasa is now looked upon in and out of the Imperial Household Office as a man with lofty ideals and rare ability and with the possibility of a more brilliant future.

## RADIO its past, growth, future in Japan

The broadcasting room at JOOK (Kyoto) A CANDELLACIS D Minute Commence D. Dinners by tare Juntum Balletin a munimon nelver The new home of JOBK (Osaka) as it will appear when completed; it is now in the course of construction. The control panel of JOBK at Senriyama, near Osaka. The generating room at Senriyama (JOBK) 0%00000 1 0 · O 000000000

HE marked progress in radio has deprived the famous lines by Rudyard Kipling on the apparently eternal gap between East and West of their piquant point. East and West have met and will meet through the ether. The day may come when hoth will see as well as hear each other via the radio.

It is now possible for a woodcutter living in the mountains of Japan to enjoy music from New York or from London, if he possesses a radio set. The Royal Rescript given by H.M. King George V at the opening ceremony of the World Economic Conference, at the Kensington Museum, London, on June 12, 1933, was heard clearly in Japan, 9,500 miles from the British capital, over an international hookup.

Exchange broadcasts have been conducted on felicitous occasions between Japan and the United States and other countries. The symphony orchestra broadcast from Berlin early this year was a great success, satisfying all foreign music lovers of Japan.

It cannot be denied that radio has now become popular everywhere, even though the listeners-in differ in their opinion concerning the programs. Antennae are seen in the remotest parts of the

Radio in Japan is only nine years old. March 22, 1934, was the ninth anniversary of the inangural broadcast of the Tokyo radio station (JOAK), the first station to appear in Nippon. Japan has at present 25 stations and 1,680,000 listeners-in (February, 1934).

The Japan Broadcasting Corporation was established in August, 1926, the year after the establishment of JOAK, JOBK, and JOCK, and all the property of those three stations was transferred to the corporation, which is authorized by the government to monopolize Japan's radio industry.

When JOAK began broadcasting (informally) on March 22, 1925, the listeners-in were only 5,455. It is said that the JOAK officials at first set a mark of 10,000 licenses within a year, but this proved to be far too small, the number reaching

The Japan Broadcasting Corporation, the control organ of the radio industry in Japan, has 25 main stations, which are shown helow:

		7.10	quency
	M.	ave-length	
Call letter	Power	in meters	cycles
TokyoJOAK	10 Kw	870	345
No. 2 ,	10	590	508
NaganoJONK	0.5	940	319
ShizuokaJOPK	0.5	780	385
NiigataJOQK	0.5	920	326
MaebashiJOBG	0.5	970	309
OsakaJOBK	10 Kw	750	400
No. 2 ,	10	1,085	276
OkayamaJOKK	0.5	700	429
KyotoJOOK	0.3	960	313
TokushimaJOXK	0.5	980	306
NagoyaJOCK	10 Kw	810	370
No. 2 "	10	1,175	255
KanazawaJOJK	3	710	423
Hamamatsu .JODG	0.5	635	472
FukuiJOPG	0.5	990	303
HiroshimaJOFK	10 Kw	850	353
MatsueJOTK	0.5	625	480
KochiJORK	0.5	720	417
KumamotoJOGK	10 Kw	790	380
FukuokaJOLK	0.5	680	441
KokuraJOSK	1	735	408
NagasakiJOAG	0.5	930	323
SendaiJOHK	10 Kw	770	390
AkitaJOUK	0.3	645	465
SapporoJO1K	10	830	361
HakodateJOVK	0.5	680	441
AsahikawaJOCG	0.3	655	458
······	·····	~~~~~	•

as many as 194,533 at the end of that year. The total had become 682,478 at the end of 1933. The stations and listeners-in according to years

Year		Stations	Total power	I ictonove-in
(Marc	h)		(Kw)	1/astelle18-III
1926		3	3	258,507
1927		3	3	361,066
1928		7	71	390,129
1929		8	73	564,603
1930		12	75	650,479
1931		19	78.5	778,948
1932		25	111.2	1,055,778
1933		25	111.2	1,419,722
1934	(Fcb.) .	25	111.2	1,680,959

The listeners-in passed the 1,000,000 mark in February 16, 1932, that is, less than seven years after the inauguration of the radio industry.

#### Program

Numerous are the kinds of programs broadcast daily by radio. Their features may be put under approximately 120 heads and sub-heads. Amusement alone is classified into more than 50 varieties such as western music, Japanese music, songs, drama, etc. As to instruction, there are more than 30 different kinds. If they are subdivided under the heads: piano, violin, guitar, and so forth, the number will reach several thousand.

How to arrange a program that will appeal to the majority of the listeners-in is, needless to say, the most important problem. Regarding programs, there is a story about a self-styled authority on Japanese music, who proposed to make a series of broadcasts. He gave himself a little the use of which is allowed early to those title, the use of which is allowed only to those whose "experience and skill" enjoy a certain standing. He was given a test by the judges and passed. He then broadcast for one week, hearing no complaints from the radio authorities or from the litterate in the warranted for winding the listeners-in. He was arrested for swindling several months after he had broadcast. During the course of his examination by the police, he confessed that he had broadcast under a title to which he had no right. The radio officials who passed him vindicated themselves by declaring that in any event his "art" was genuine.

#### Radio Is Profitable

The net profit from radio broadcasting in the 1930-31 fiscal year amounted to \$1,758,198, while in the 1931-32 fiscal year this rose to \$2,293,056. Listeners-in now total 1,600,000 and the figure is still growing.

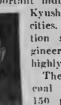
The present license fee is 75 sen per munth, but beginning on April 1, 1935, this will be cut to 50 sen, the reduction having been decided on at the directors' meeting of the Japan Radio Broadcasting Corporation held June 16, 1934.

Distribution of dividends by the corporation, it ould be added, is banned by law, the organization being on a non-profit sharing basis.

The most important problem which was approved at the June directors' meeting was a change

### Fukuoka, North Kyushu Industrial Center; Produces One-Half of Japan's Total Coal

Fuknoka prefecture forms the most important industrial center in



Kyushu, embracing 10 cities. Its communication system and engineering works are highly developed.

The production of coal from more than 150 pits amounts to t1,000,000 tons yearly,

Governor Oguri valued at about ¥83,-000,000, which represents from 40 to 50 per cent of the total production of coal in the whole of Japan.

There are altogether 1,496 factories in Fukuoka, with 45,000 workers. Sugar, machines, and rubber goods are the staple products of the

#### Fukuoka, Prosperous City

Fukuoka city, the capital of the prefecture of that name, forms an important link with Manchoukun, na, and Chosen.

The city has a population of more than 270,000.

#### Kyushu Railway Co.

The Kyushu Railway Co., Ltd., with its head office in Fuknoka, in 1923 started the work of connecting Enknoka, Kurume, Omnta, and Kumamoto by railway, and part of the line is already in operation.

The company manages many motor bus lines, including that to the volcano Mt. Aso.

#### Musashi Onsen, Noted Spa

northern Kynshu. It is located near Iron Works were established there Teumangu between Fukuoka and Kurume. It is said to have been discovered more than 1,300 years ago. The Enjukan is the best hotel at the

#### Marukyu Department Store



The Marnkyu Department Store in Yawata city, Fukuoka prefecture, established in 1932, is doing a thriving husimess, heing directed by Mr. Harada, its pro-prictor who is one of the leading business-Pres. Harada men of Yawata.

#### Kiseisan, Pneumonia Remedy

Kiseisan, the best medicine for the cure of pneumonia, is sold at the Saku Kyusaido Phar-



macy at Saku, Kasuga-mura, Chikushigun, Fukuoka prefecture, Kyushu. medicine was first prepared by the late Motosnke Saku, who directed the Saku Lato Mr. Saku Kyusaido Hospital.

Kiseisan contains substances for ending fever, coughs, phlegm, pains, and for strengthening the heart. It has cured tens of thousands of people afflicted with pneumonia and is noted far and wide.

The medicine is compounded according to sex and age, and those who order it are requested to give information in that regard.



of Hakata-ori Cloth.

#### lizuka, Coal Mining Center



ining center in Fukuabout 50 per cent of the total output of coal in the whole of Japan is yearly pro-

lizuka city is a coal

Mayor Ine Population of 40,000.

### Nokata City Thrives

Nokata is a thriving city in the 899,000 lamps. center of the Chikuho coal mining region, one of the biggest in Japan. It is the distributing point for the products of Chiknho.

#### Nokata Commerce Chamber

The Nokata Chamber of Commerce and Industry is contributing much to the development of Nokata city as a commercial and industrial center

#### Yawata, Industrial City

The city of Yawata has made Musashi Onsen is the only spa in steady development since the Yawata



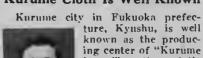
## Kyushu Electric Railway Co.

The Kyushu Electric Railway Co. is greatly contributing to the rapid development of the industrial zones of northern Kyushn by operating a line between the cities of Moji, Kokura, Tohata, and Yawata, as well as motor huses. It likewise supplies power and light in the industrial zones. It is capitalized at ¥56,000,-

In the second half of 1933, the

The Kyushu Power Co. (Kyushu Soden Kaisha), established in 1925, supplies electric current to the industrial zones of northern Kyushu. It has 15 generating plants in Fuku-oka prefecture.

#### Kurume Cloth Is Well Known





ing center of "Kurume kasuri" cotton cloth. The city is located on the Chikugo river, has a population of 70,000, and is an industrial and com-Mayor Ishino mercial huh.

#### Kunitake Influential Weaver

The Kunitake Gomei Kaisha owns the largest factory for the production of Kurune kasuri at Kurune, Kyushu. It was established by Kijiro Kunitake in 1904.



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MARUNOUCHI NICHOME, TOKY), JAPAN

And their branches and agents throughout the world.

### Kyushu Hydro-Electric Co. Contributes To Industrial Progress in North Kyushu

Map Showing Activities of Kyushu Hydro-Electric Power Co.

**※無箋○○**図

The Kyushu Hydro-Electric Power Co., capitalized at ¥86,000,000, is one of the largest companies in Kyushu, generating 115,000 kw. of electricity. The company supplies 163,000 kw. of power, buying 48,000 kw. of additional current. It is associated with the Kyushu Kyodo Steam Power Co. The company avails itself of the

water power potentialities of the Chikugo and the Kuma rivers. It has its head office in Fukuoka

city, with hranches in Tokyo and else

company supplied power to 72 large Kyushu, produce 120,000 tons of steel factories and lighting current for yearly. Their steel output is next

The company is headed by Jugoro Otaguro, president.

#### Kyushu Power Co.

### Director: Dr. JUN MIYAGI

fire-proof brick,

NISHI NAKASU, FUKUOKA CITY

THE MIYAGI SURGERY

Asano Steel Works

The Asano Steel Works at Kokura

only to that of the Nihon Steel Works

at Yawata, which are the largest in

the Orient. The head office and plant

are at Kokura, with a branch office

in Tokyo. The company turns out

20 kinds of steel materials and also

#### KURUME KASURI DOGYO KUMIAI

(The Union of Producers of Kurume Kasuri Cloth)

Cotton Cloth With a Splashed Pattern, Known as Kurume Kasuri, Wears And Fits Well. Its Color Does Not Fade.

#### Meiji Mining Co., Ltd.

CAPITALIZED AT ......¥20,000,000 ESTABLISHED IN 1887 Head Office: Tobata City, Fukuoka Prefecture, Branch Office: Ginza Nishl Rokuchome, Kyobashl-ku, Tokyo

### Meiji Spinning Co.

CAPITAL ..... 43,000,000 ESTABLISHED IN 1908 Head Office; Tobata City, Fukuoka Prefecture Branch Office:

Mengyo Kaikan, Bingo-machi, Higashi-ku,
Osaka

#### Works CAPITAL . ¥3,000,000

Yasukawa Electric Machine

ESTABLISHED IN 1915 Head Office and Factory: Yawata City, Fukuoka Prefecture Branches:
Tokyo. Osaka, Nagoya, Taihoku

#### Hirayama Mining Co., Ltd. CAPITAL ...

Head Office: Tobata City, Fukuoka Prefecture
Mining Office: Katsuragawa-mura, Kaho-gun, Fukuoka Prefecture

# Men of the Hour

### Outstanding Figures Whose Acts Will Influence Destiny of Empire



Kojiro Matsukata



Prince Fumimaro Konoe

#### Kojiro Matsukata

It was during the banking panic of 1927 that the Kawasaki Dockyard, Kobe, failed., The cause of the fallure was the wholesale and abrupt termiration of the construction of battleships as the result of the naval agreement at the Washington parley, and the diminished shipbuilding contracts as the result of the general world economic stagnation following the armistice.

Thus the failure of the Kawasaki firm was not uccessarily due to the erroneous business methods of Kojiro Matsukata, the then president of the company, the man who brought the organization into existence and fostered it through many years of effort.

When the company went into bankruptcy, however, Mr. Matsukata assumed all the responsibility for the failure. He turned over his entire fortune and assets to the receivers and retired from the business

Thereafter, Mr. Matsukata led a life which was almost unhearable for his former associates to watch. He hecame virtually a recluse. For two years he lived in this way, being barely sustained by the kind consideration of his friends.

Then ¥180,000 rolled in. This money was the result of the surrender of a life insurance policy valued at ¥750,000, issued by a certain foreign insurance company, which Mr. Matsukata had terminated as the result of his changed status. This was a veritable hlessing from Heaven. With this sum, he was able to reconstruct his life.

The greater part of this sum Mr. Matsukata invested in the exploitation of oil fields in Taiwan. This enterprise was the materialization of his conviction that the satisfactory settlement of the petroleum supply problem of Japan was the most important of factors for the execution of the Nippon national policy.

He threw his life and soul into this new project and as a result he obtained three gushers. However, realizing that profitable commercialization of the oil wells would be difficult for private interests, Mr. Matsukata presented them to the Japanese naval authorities.

He then changed his course and planned the importation of Soviet oil into Japan. His associates strongly indicated their opposition to this cuterprise and urged that the project be abandoned. However, Mr. Matsukata who was determined that there should be at least one sure source of petroleum available for the full materialization of the national policy, turned a deaf ear to all opposition. He finally went to Russia to negotiate.

The Soviet government welcomed his coming and gave him the treatment of a state guest.

Mr. Matsukata was very successful in this cffort. As he had spent many of his younger years
in Oxford, the University of Paris, and Yale, and
had passed four years in London during the World
War watching the international situation, and as
he was an expert in English conversation and understood the technique relative to negotiations with
foreigners, the Soviet authorities concluded the oil
export contract with him, a man who up to then
had been in the "jobless" Class.

Thus, Mr. Matsukata suddenly reappeared in the business world and became one of the magnates

of the Nippon petroleum industry. Though antagonism to his plan is still heard, Mr. Matsukata is continuing his enterprise. He believes that the importation of Soviet oil and gasoline will not bring pressure upon the Nippon oil companies, but that it will remove the difficulties now faced by the automotive circles.

Mr. Matsukata helieves that business enterprises must base their fundamentals on social and national policies. He was the first to adopt the eight hour day in Japan. He was the man who refused to permit the formation of a cooperative union among the 20,000 workers of the Kawasaki company, on the contention that such a body would be detrimental to the general interests of the Kobe businessmen.

Mr. Matsukata spent a fortune in repurchasing from America collections of Japanese "ukioe" prints. He formed in Japan a great collection of foreign paintings, including many masterpieces of all the ages of art.

Mr. Mntsukata has always been a "giant" with extraordinary plans of which the ordinary man would never dream. He has always been so alive and full of activity that no opposition could thwart his convictions. He is a man who will always possess the possibility of presenting a new topic for discussion to the financial circles of Japan and even to those of the world.

### RADIO

Continued From Page 74)

in the organization of the corporation, which included the abolition of discrimination between the headquarters of the Japan Broadcasting Corporation and its branches. Accordingly seven previously existing branch offices of the JBC were abolished and each radio station brought under the direct management of the corporation.

#### Number of Broadcast Hours

The total hours of broadcasting by the three leading stations during the 1933-31 fiscal year

"CIC"							
		broadcast		yed to or	Total		
	Times	Hrs	Times	Hrs	Times	Hrs	
JOAK	14,594	2,916:42	701	280:09	15,295	3.196:51	
	2,238	1,145:37	365	290:11	2,603	1,435:48	
	10,423	2.184:07	4,850	1.382:25	15.273	3.566:32	
	2,362	1,002:53	568	414:25	2,930	1,417:18	
	10,652	1.509:28	6,765	1,870:08	17,417	3.379:36	
No. 2	925	477:03	1,253	889:29	2,178	1.366:32	

The average number of hours of broadcasting by JOAK per diem during 1931 was 10 1/3, against 12 hours hy the London radio station, 15 hours hy the Berlin station, and 17½ hours by the New York station (WEAF). The figure has been yearly increasing.

JOAK (Tokyo) was the first station to begin double broadcasting in Japan, on December 10, 1930. JOBK (Osaka) started double broadcasting in June, 1933, and JOCK (Nagoya) in July of that year.

All the 25 stations of the Japan Broadcasting Corporation are connected by wire and any pro-

#### Prince Fumimaro Konoe President of the House of Peers

Taking advantage of the leisure months during the summer of 1934, following the adjournment of the Imperial Diet, Prince Fumimaro Konor, president of the House of Peers, traveled to the United States and visited his son who is a student there. He also met President Franklin Roosevelt and other prominent American leaders in the capacity of a private envoy for furthering Nippon-American friendship.

Though it is still premature to judge the concrete results of his American sojourn of but a few months, it is clear that the prince was given a hearty reception by the American press wherever he went. A sincere personality always elicits such a response.

Prince Konoe is the best known of the members of the House of Peers. Though in his younger days, he harbored doubts regarding national and social systems, due to his secluded education and life up to then, after his graduation from Tokyo Imperial University in 1917, his tenets underwent a complete change.

Guidance by Prince Kimmochi Saionii and Prince Iesato Tokugawa bore fruit and Prince Konoe matured in his heliefs. He learned the necessity of seeing both sides of all national and social phenomena. He thus grew to judge justly and correctly.

However, his way of seeing things was still progressive. Even today, he has not lost the capacity of sensing the rapid trend of the times.

After his graduation from Tokyo Imperial, he accompanied Prince Saionji to the Peace Conference at Versailles. He returned with a broadened understanding of international affairs and conditions. Soon after, he became a member of the House of Peers. Gradually he grew in wisdom and came to understand the political situation in Japan.

In the House of Peers, he was first connected with the Kenkynkai, the majority group, but being dissatisfied with its activity, the prince gathered about him the titled members and formed the Kayokai. For a time, he stimulated political circles by strongly advocating the reorganization of the House of Peers.

However, the prince's contention was based on the fundamentals of constitutionalism. It was the moderate and equitable stand that it is wrong for the House of Peers to oppose a government which has the majority support of the House of Representatives.

Prince Atsumaro Konoe, the father of the prince, was the third president of the House of Peers. The elder prince was a high spirited man of a rustic nature. He was very active regarding the Chinese diplomacy question and was, on the whole, an extraordinary national character. Though he died in middle life, the spirit and the ardor of the prince passed on to his son.

Though the younger prince was carefully reared as the son of a noble family, there was within him an invincible strength.

In June, 1933, Prince Konoe became the fifth president of the House of Peers, taking the post after the retirement of Prince Iesato Tokugawa. The prince is now 43 years old and at the period of life's greatest activity.

The prince has no political ambitions. He is quietly watching the transitions of the political world. And yet, there are political quarters that maneuver to hring about his assumption of the next premiership, whenever political changes are witnessed.

As a man of politics, the entire nation is watching the prince with the utmost interest and anticipation.

gram considered sufficiently interesting may be relayed to all other stations by national hookup.

The day's program ends usually at 9.30 p.m., after which the correct time, news, the weather forecast, and the next day's program are announced.

In addition to the Japan Broadcasting Corporation, there are two more corporations within the Empire—the Chosen Broadcasting Corporation and the Taiwan Broadcasting Corporation.

# New Japanese Ministry Organized



A DMIRAL Keisuke Okada who on July 4 was commanded by the Throne to organize the cabinet succeeding the Saito Cabinet, completed the list of the new cabinet's members on July 7 and the formal appointment by the Emperor was made on July 8.

The members of the Okada Cabinet are:
Premier and Overseas Minister:
Admiral Keisuke Okada.

Foreign Minister: \*Koki Hirota.
Home Minister: \*Fumio Goto.
Finance Minister: Sadanobu Fujii.
War Minister: \*General Senjuro Hayashi.
Navy Minister: \*Admiral Mineo Osumi.
Justice Minister: Naoshi Ohara.
Education Minister: Genji Matsuda (Minseito).

Agriculture Minister:
Tatsunosuke Yamazaki (Seiyukai).
Commerce Minister: Chuji Machida (Minseito).
Communications Minister:

Takejiro Tokonami (Seiyukai). Railway Minister: Nobuya Uchida (Seiyukai).

Chief Cabinet Secretary: Misao Kawata. Chief of Legislation Bureau: Teizo Kurosaki. Chief of Metropolitan Police Board:

Mark \* shows those who were members of the Saito Cahinet.

When Admiral Keisuke Okada was commanded by the Throne to organize a cabinet to succeed the Saito Ministry, which resigned en bloc, shouldering the responsibility for a scandal among the ranking officials in the Finance Office, the majority of the nation felt something of a shock at the appearance of a man least expected.

The greater number of the people did not know anything of Admiral Okada's political life save that he had served as the Navy Minister of the Tanaka Cabinet (Seiyukai) and again in the same capacity in the Saito Cabinet to wind up the aftermath of the May 15 affair, and that when he reached the age limit of 65 years in January, 1933, he retired from active service in the navy, resigning his post as Navy Minister and entering upon a quiet, secluded life.

He served thus as the Navy Minister twice and was for some time the commander of the first and combined fleet, but he has never been abroad (a rather remarkable fact for a naval officer of his rank) and has done nothing to identify his name in international politics. He was entirely outside the pale of the public memory.

It was, however, those who knew only what has appeared on the surface of his public life who felt his appearance as the Premier to be quite unexpected, for to others well acquainted with his life "hehind the scenes," his choice as the head of the new cabinet was nothing strange. The late Admiral Tomosaburo Kato, while in the cabinet as the Navy Minister, recognized the ability of Okada and promoted him to the chief of the personnel bureau. Following that, Okad always participated in the political life of the late Admiral Kato. Later, as the Navy Minister in the Tanaka Cabinet, Admiral Okada disposed of the final affairs of the London treaty, demonstrating his distinctive political talent. Still later, as an adviser to Premier Saito, hidden from the public's view, be helped the Premier in winding up the May 15 affair.

With the national confidence in the political parties not yet restored, and vith the preliminaries of the naval disarmament in London and the coming naval arms conference proper in 1935 a matter of the greatest concern in Japan's political and diplomatic program—under these circumstances, if the succeeding Premier is to be sought from among men outside the political parties, there is nothing

strange in seeing Admiral Okada choscu. In some quarters, his sudden emergence caused expressions of fear that the Japanese government might become militaristic in quick tempo.

But he took active part, as a ranking adviser of the former Premier Saito, in the political and diplomatic plan of action of the Saito Cabinet and he knows well the ins and outs of the political circles. Standing at the helm himself, where he can carry out his convictions, there is no reason to suppose that he will attempt any abrupt change in the government.

When he received the Imperial command to form the cabinet, he first approached the Navy and War Ministers, asking them to remain with his Cabinet and obtaining their consent. He then obtained the consent of Koki Hirota, Foreign Minister, to stay with his cabinet, meanwhile making it plain to the public that he intended to pursue the financial policy formulated by former Finance Minister Takahashi hy appointing Sadanobu Fujii, Finance Vice-Minister, to the post of Finance Minister. Sadanobu Fujii, it should be mentioned, is the man who mapped out the actual plan of the financial policy of Minister Takahashi and he is best informed as to the real circumstances under which the naval and military budgetary estimates are compiled.

Then to convince the nation that he does not necessarily believe in bureaucracy and hold political parties in contempt, but is rather in accord with the idea of restoring constitutional politics to its normal order, Admiral Okada formally sought the support of the major parties. In many ways his action revealed the implication that his cabinet will be an extension of the Saito Cabinet.

In view of the fact the public became tired of the Saito Cabinet in its life of two years, the question now is how he will remove this national mental laxity by forming a cabinet which will appear practically the salue as the Saito Cabinet and how effectively he will be able to inspire the nation to steer through the present trying days, strong in spirit and substantial in result.

# Japan's Efforts to Adjust Trade Relations

ORLD commerce during the past few phle advance of the Japanese Industrial manufactures. Acute universal depression and growing trade harriers notwithstanding, the "Made in Japan" nierchandise found its way overseas incessantly, not only to the usual markets of international trude, but also to remote corners of the world. The progress of Nippon goods eventually created a sensation everywhere.

As amazement turned into fear on the part of the rival foreign manufacturers, their complaints gathered sufficient influence to move their respective governments, which subsequently took restricmeasures to check the torrent of Nippon goods. The list of foreign governments which have started curhing the imports from Japan is already long and It is still growing.

Meanwhile, Japan has taken part in three hig conferences to adjust the situation within a brief space of hardly one year, namely with the government of British India at Simla (later at New Delhi), with the Lancashire cotton delegates at London, and with the governments of the Netherlands and the Dutch East Indies at Batavia, in

Of these, the parley with the British India government was concluded early in 1934 and the treaty was signed in London on July 12, 1934, by Slr John Simon, Slr Joseph Bhore, and Ambassador Tsuneo Matsudalra, while the London textlles negotlatlons ended in a fullure. The Batavia parley was still in progress in July, 1934, without any sign of its coming to an amicable conclusion.

A brief review of these three conferences

#### India-Japan Conference

It will be recalled that the government of India raised the customs duties on the Japanese cotton goods import oa four occasions from 1930 up to August, 1932. In April, 1933, the government of India, without any preliminary negotiations, notified the Japanese government that the then existing Indo-Japanese convention of commerce and aavigation would be abrogated after a grace of six months. Two months later, or in June, 1933, the customs duties on the Japanese cotton piecegoods were again raised, this time to the prohibitive level of 75 per cent ad valorem.

The Japanese cotton spinning companies, as the result, acting in concert with the raw cotton importers and the cottoa piccegoods exporters, suspended the purchase of the Indian raw cotton, heginning June 13, 1933, by way of urging the governmeat of India to reconsider what it had done.

Sir Joseph Bhore, commerce member of the Viceroy's Excentive Council, about the same time iaformed Tetsuichiro Miyake, Japanese consulgeneral at Calcutta, that the government of India was prepared to opea negotiations with the Japanese government to find a way of relieving the straiged relations between the two countries. The Japanese government was glad to accept the in-Subsequently, the Japanese delegation, headed by Setsnzo Sawada, minister without portfolio, was formed about the end of August, 1933. An Indian delegation was also organized with Sir doseph Bhore as the head.

It was then arranged that separate negotiations should be held among the non-official trade representatives of Britain, India, and Japan, side side with the official parley between the delegations representing the Indian and Japanese govcrnments. The Japanese non-official delegation was therefore organized with Keizo Kurata as the

The first plenary session of the official conference was held at the Assembly Hall, Simla, on September 25, 1933. Altogether 16 plenary sessinas were held during three and a half months that followed, including that on January 5, 1934, when the parley came to a virtual conclusion, as the result of which India reduced the customs dutics and Japan resumed the purchase of Indian raw cotton, simultaneously adopting the plan of control over the export to British India.

#### Agreement Reached

On January 7, 1934, an official communique was issued by the governments of India and Japan simultaneously, announcing that at the plenary session of January 5, 1934, an agreement of views was reached on important problems relative to the commercial relations between the two countries concerned, the items including:

- Most favored nation treatment to be accorded reciprocally to the goods of the two
- 2. Negotiations to be held concerning the modification of customs duties that may affect the trade interests of the two countries.
- . 3. Measures to be taken to correct the effect of the exchange fluctuations.
- 4. Duties applicable to Japanese cotton piecegoods imported into British India.
- 5. The quota applicable to such Japanese
- 6. The enforcement of the present agreement.

Of the foregoing six articles, subjects coming under Nos. 4 and 5 constitute the backbone of the present Indo-Jupunese agreement and the discussion thereanent brought about a deadlock as well as a crisis. These articles provide:

Article 4: Without prejudice to the agreement concerning most favored nation treatment and the measures to correct the effects of exchange fluctuation, the customs duties to he iniposed by the government of Indla on Japanese cotton piecegoods should not exceed the following rates: 50 per cent ad valorem or 5.25 annas per pound on plain grays; duty on others, 50 per

Article 5: Calculation of the quota of Japanese cotton piecegoods to be exported to India within the period of one year beginning April I (called a piecegoods year), shall be limited within a quota which shall be fixed in accordance with the quantity of Indian raw cotton exported to Japan in the period of one year beginning January 1 (called a raw cotton year) of the same year, as follows:

- Basic quota and modification thereof:
- 1. The basic quota of Japanese cotton piecegoods to be exported to India in a piecegoods year shall be 325,000,000 yards and this shall be linked with 1,000,000 bales of Indian raw cotton exported to Japan during the corresponding raw cotton year.
- 2. In case the export of Indian raw cotton T to Japan in any cotton year should fall below 1,000.000 bales, the quota of the Japanese cotton piecegoods for the corresponding piecegoods year shall be determined by reducing the above basic quota at the rate of 2,000,000 yards for every 10,000 bales of deficit.
- 3. In case, however, such export in any cotton year should exceed 1,000,000 bales, the quota of the Japanese cotton piecegoods for he corresponding piecegoods year shall be determined by increasing the above basic quota at the rate of 1,000,000 yards for each addi-tional 10,000 bales, provided that the quota in no case exceeds 400,000,000 yards.
- 4. In case the export of Indian raw cotton to Japan in any cotton year should exceed 1.500,-000 bales, the quantity thus exported in excess of 1,500,000 bales, for the purpose of determining the relevant quota of Japanese cotton piecegoods, shall be added to the quantity of raw cotton exported to Japan in the following cotton year.
- 5. In respect to both cotton piecegoods and raw cotton re-exported, the quantity shall be deducted from the imported quantity
- B. Two half-yearly instalments of quota:
- I. A piecegoods year shall be divided into two half-yearly periods, the first extending from April to September 30, and the second from October 1 to March 31, of the following year.
- 2. The quota for the first half-yearly period shall be 200,000,000 vards.
- The quota for the second half-yearly period shall be provisionally fixed at a quantity which will be derived by deducting 200,000,000 yards from the yearly quota calculated on the basis of the estimated export of Indian raw cotton to Japan in the corresponding cotton year. The adjust-ment of the export of the Japanese cotton piecegoods to India shall be made by the end of the

said period on the basis of the exact quantity of Indian raw cotton exported to Japan in the corresponding cotton year, subject to the rules of allowances between periods.

4. A transfer from the quota of the first halfyearly period to the quota of the second half-yearly period shall be permitted up to a anxianum of 20,000,000 yards. From the second half-yearly period to the first half-yearly period of the succeeding piecegoods year and vice versa, a transfer up to a nuximum of 20,000,000 yards shall be

#### C. Classification of quota into categories:

- 1. The quota of cotton piecegoods shall ! be classified into the following categories in conformity with the following percentage: Plain grays, 45 per cent; bordered grays, 13 per cent; bleached, 8 per cent, colored and others, 34 per cent. The percentage allotted to each of the above categories may he modified, subject to the following conditions:
- An increase in the category either of bordered grays or bleached goods shall not exceed 20 per cent of the quantity allotted to that category and the increase in any other category shall act exceed 10 per cent of the quantity allotted to that
- 3. The quantity transferable from the category of either bordered grays or bleached goods sh not exceed 20 per cent of the quantity allotted to that category and the quantity transferable from uny other category shall not exceed 10 per ceat of the quantity allotted to that category, and.
- 4. The total quota of cotton piecegoods for any piecegoods year shall not be increased by the above modification of the quantity allotted to

In addition, Article 5 provides for the quota for the period between the enforcement of the arrangement and the commencement of the first piecegoods year.

#### Japanese Reaction Varies

Japan's public opinioa is divided as to the success or otherwise of the Indo-Japanese trade negotiations. It is a fact, however, that neither the cotton circles nor the sundry goods exporters at home find the outcome satisfactory, while the agreement is generally approved in British India and in the British circles at home.

Japanese views supporting the agreement point out that the most favored nation treatment, which came to an end following the abolition of the treaty of commerce and navigation, has been revived by the New Delhi accord, that the customs duties were reduced from 75 to 50 per cent, and that approximately 100,000,000 yards re-exported from India after importation from Japan are not included in the quota. It is also pointed out that the strained relations between British India and Japan have been eased, and that the trade outlook during and after 1934 might have been decidedly pessimistle but for the New Delhi agreement.

Vigorous opposition, however, is also voiced.

Shingo Tsuda, president of the Kanegafuchi Cotton Spinning Co., among others, declared that the agreement was concluded to make Japan buy \$170,000,000 worth of the Indian raw cotton (1,-300,000 bales at ¥130 per bale of 300 kin) in order to be able to sell \\$25,000,000 worth of cotton piecegoods (200,000,000 square yards).

Apart from the lopsided balance of trade in value, which is in favor of British India as far as the cotton circles are concerned, there are two major points which are against Japan. One is that Japan has to buy a large volume of Indian raw cotton. The other is that the Japanese export of bordered grays and bleached goods is severely limited.

During the past 10 years, Japan has annually imported 1,600,000 bales of Indian raw cotton on the average, but the volume has been falling in recent years, due to a substantial change in production from coarse materials to articles of a finer grade. In 1932, among other years, the Indian raw cotton import by Japan totaled only some 800,000 bales. Because of the recent steady decline in the quantity of the Indian raw cotton required in Japan, it is regarded as well nigh impossible to continue buying 1,500,000 bales; ia other words, Japan will be unable to sell even

(Continued on Page 111)

## -: O.S.K.'s New Taiwan Liner Is True Floating Palace :-

#### Taiwan Line Important

#### O.S.K. Operates Route During Past 40 Years

At the celebration of the Takachiho Maru's being put into service on the Japan-Taiwan

route, early in 1931. Keijiro Hori, then the president of the O.S.K., declared that Taiwan occupies an important place from the geographical, economic, industrial, aad

Mr. Hori military viewpoints, and that it therefore was a wise step to develop means of traffic and communication between Taiwan and the Main Island. The O.S.K., he added, has had a history of more than 40 years on the Taiwan route.

Mr. Hori then asked for the puh lic's assistance in promoting closer connections between Taiwan and Japon Proper.

#### G.T.C. Oil Popular

The Goshi Kaisha Tanaka Gentaro Shoten is a well known supplier of Inbricants made from pure Japanese ernde oil. Its G.T.C. lubricant is prepared from such oil obtained in Akita. It is quite popular and favorably compares with the foreiga products in point of price and quality.

The Tanaka Shoten has been dominating the oil market of Japan larger. Thus the Takachiho Marn, throughout the more than 20 years 8,154 tons, came into existence. that have passed since its foundation.

#### Nippon Densen Wire

Takachiho Maru's telephone system was furnished by the Nippon Densen Kaisha (Japan Telephone Wire Manufacturing Co.), which was establish- 19.183 knots an hour. ed in February, 1900.

#### Nichibei, Large Oil Supplier

The Nichibei Koyn Kaisha is oae of the largest mineral oil suppliers ia Japan, having a history of nearly 40 years. It furnishes oil to ships at all the principal ports.

The head office is located in Nishi Dotomhori, Nishi-ku, Osaka, and the branches or depots are in Kobe, Yokohama, Tokyo, Nagoya, Kokura, Otarn, Kushiro, Muroran, Takao, Kagoshima, Keijo, Taihoku, Kishiwada, and Wakayama.

Superior oils of various kinds made from l'ennsylvania crude oil are also sold by the Nichihei Shoten. among consumers.



### O.S.K. Taiwan Liner Takachiho Makes 19 Knots.

#### 8,000 Ton Motorship Built at Mitsubishi Nagasaki Yard; Its Lighting, Ventilation, Heating Are Perfect

The Osaka Shosen Kaisha operates three passenger vessels on its Japan- gardless of the weather. Taiwan route. They are the Fuso Marn, the Horai Marn, and the Mizuho Maru. With the rapid increase in the volume of traffic between Taiwun and Japan, however, the Osaka Shosen felt it necessary to have one more ship, faster and

The liner was lannehed at the Mitsuhishi shipyard in Nagasaki on October 5, 1933, and was ready for service on Jaanary 31, 1931.

The Takachiho has accommodations All the wire in the O.S.K. liner for 35 first cabia, 72 second cabia, and 60 third cahin nasseagers in addition to steerage accommodations for 618. Her maximum speed is

#### Outstanding Feature

The outstanding feature of the Takachiho Maru is the fact that every deck below the main deck

#### Tycol Oil Used

The Osaka Shosen Kaisha's newly huilt Takachiho Maru uses Tycol oil as a luhricant for her turhine. Tyeol oil is one of the hest oils of its kind. is produced by the Tide Water Co. of the United States with paraffin oil made in Pennsylvania.

The Mitsuhishi Shoji Kaisha is the sole agent for this oil in Japan. Siace the Mitsuhishi Shoji inaugurated the handling of Tide Water turbine oil, Tycol has become a favorite

muintains a horizontal position re-Hence, the passengers are as com-

rough seas as they would be in a hotel ashore. The interior of the liner is perfect in its lighting, ventilation, and heat-

ing arrangements. Every part of the Takachiho Maru is huilt in accordance with the rules decided on at the International Conference for the Security of Human

The Takashimaya department store decorated the interior of the liner.

Life on the Sea, held in 1929.

#### Japan Paint Is Pioneer

The Japan Paint Co. is the originator of Japan's paint industry. It was formerly called the Komyosha and was established in 1881.

The company is capitalized at ¥5,-000,000 and operates factories in varnish, and other products are made.

The sales of the company's produets have been extended to Manchoukuo, China, the Dutch East Indies, the Philippines, British India,

#### Dunlop Makes Rubber Floor

The interior decking as well as the matting in the passageways on the Takachiho Maru is covered with rubOsaka Building Co., Ltd., Leading Concern



Upper: The Head Office at 1 Soze-cho. Osaka. Lower: The Branch at 3 Uchisaiwai-cho Itchome, Koilmachi, Tokyo,

#### Albrack Tubes Installed

The condenser tubes in the hoilers fortable whea the ship is traversing of the Takachiho Maru were maaufactured by the Sumltomo Steel Works. They are of a standard type known as "Albrack." According to the experience of the users, the "Albrack" tubes fully withstand the attacks of erosion.

Among the leading users of the "Albrack" condenser tubes are the naval arsenals and almost all the leading shipping and shipbuilding com-

The main sales office of the "Albrack" condenser tubes is located in the head office of the Sumitomo Steel Works at Shimaya-cho, Konohana-ku, Osaka.

#### Valvoline Fine Motor Oil

Without any chemical process, Osaka and Tokyo, where ziac white, "Valvoline" motor oil is manufactured from Alber oil, the best crude oil to be found in Pennsylvania.

Valvonile oil ls gaining worldwide popularity. It is distributed in the and even to South Africa and South Japanese market hy the Chiyodagumi of Tokyo.

The Chiyoda-gumi has its head office at the Teikoku Seimei building, Marunouchi, Kojimachi-ku, Tokyo, with branches in leading cities.

Besides oil, the Chiyoda-gumi deals ber flooring made by the Dunlop Ruh- in electrical apparatus, machinery,



YAMAMURA SHUZO KABUSHIKI KAISHA (Yamamura Saké Brewing Co., Ltd.)

### Rubber Industry Prospers in Japan

#### Miki Rubber Erasers

The Miki Kasakn Gomu Seizosho, or the Mikl Rubber Warks, is one of the largest producers in Japan and its erasers are the best sellers not only in the domestic market but also

The company produces erasers on the basis of faur tons a day, but it is unable to meet the increasing demand. The Miki plant is located at No. 676 Nakamiya-cho, Higashinarikn, Osaka.



The Picture Above Is an Aerial View of the Osaka Plant of the Miki Kosaku

#### Sedo Rubber Thread

Japan recently became a self-supto the activity of the Sedo Rubber Its factory in Imazu, Hyaga prefecture, produces 50,000 lbs. of rubber thread monthly.

#### Yasuda Rubber Factory

Rubber goods, including life-preservers, rubber gloves, ice bags, and aprons, are the leading products of Takaichi-gun, Nara prefecture.

#### 'Goshiki' Rubber Bands Popular

The sale of five colored rubber bands has been extended abroad, especially to Britain and Germany.

They are produced at the Kyawa Gomn Kogyo Kaisha (Kyawa Rub-

#### Seamless Rubber Boots

Rubber boots made of seamless hear the trade mark "Kanatsubo Ako, Hyogo Tsugimenashi Boots," and they are of the Shio made by the Tokkyo Gamu Seikasha tributar. factories at Naka Rokuchame, Ikaino, Higashinari-kn, Osaka.

#### Takeda Rubber Co.

The Takeda Rubber Works, of Imai, Takaichi-gun, Nara prefecture, is a pioneer in the thin rubber industry. Its products are mainly exported to the South Seas region.

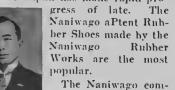
#### Kakuichi Company Noted

Among the leading rubber goods manufacturers is the Kaknichi Gomu Goshi Kaisha. Tires of every kind, tubes, rubber hose, rubber helts and other rubber products manufactured by the Kakuichi company are gaining public favor all over the world.

Its office is at Urae Naka Nichome, Nishiyodogawa-ku, Osaka,

### Naniwago Rubber Footwear

dustry of Japan has made rapid pro-



pany has plants at Shichichome, Ikaino, Higashinari-ku, Osaka,

Mr. Matsui Momadani Shichome, and Higashi Tennoji-ku, Osaka. The proprietor is Osahide Matsni.

#### '555' Shoes Sell

The rubber shoes known as "555," enjoy great popularity. They are made by the Ikuno Rubher Works. The demand is rapidly rising.

#### I.K. Rubber Sponges Best

The l. K. Gomn Kogyosha (I. K.

facturing industry in ku, Osaka. Kansai.

has its factory at Shimo Nichome, Ebie, Nishiyodogawa - ku, Osaka. The demand far I.K. sponges is Mr. Ikunobu

#### Kamada Rubber Co.

The Kamada Rubber Works (Kamada Gomu Seizosha) are noted as producers of tires for bicycles and atorcars, rubber tubes, etc. Their the Yasuda Rubber Factory of Imai, office is at Asahi Kita-dori Hatchome, Nishinari-ku, Osaka.

#### Fujisawa Magnesium

The rubber industrialists, who need a large volume of magnesium in their business, are greatly assisted by the limpid magnesium carbonate which is an invention of the Fnjisawa Tomokichi Shoten, one of the leadber Industry Co.) at Tengachaya, ing chemical producers in Doshoing chemical producers in Japan. machi, Osaka

#### Shionogi Shoten

Carp Brand magnesium is producrubber are becoming popular. They ed by the Chigusa Seiyaku Kaisha in Ako, Hyogo prefecture, a subsidiary

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Branch Office: TSURUHASHI HONDORI, OSAKA Open Evenings Phone: 2150 Tennoii

### Tokunaga Glass Works Do Big Export Business

The Tokunaga Glass Works rise The rubber shoe manufacturing in- above all other glass producers in Japan. The proprietor of the works is Yoshijiro Tokunaga, who has fac-Naniwago aPtent Ruh- tories at Yariki-cho, Kita-ku, and at Shinke-cho, Konohana-ku, Osaka.

The Tokunaga works have the Works are the most longest history in Japan's glass industry. Mr. Tukunaga now holds Mr. Izumi began the production of more than 150 patents on inventions lead pipes in 1892, when the Osaka and improvements connected with the unmicipal waterworks were getting glass manufacturing process.

He was the pioneer in the exportation of cut-glass armlets. Great the abroad from Japan annually, Mr. Tokunaga has also improved the manufacturing process of bottles

The products of the Taknnaga fac-They are tories are sent to China, British India, mention in the history of the developthe Dutch East Indies, and Panama, in large volume.

#### Universal Cards Popular

The Universal Card Co. is the lead-Rubber Works) is the pioneer in the ing card supplier in Japan. The fac-rubber sponge manu- tory is located at Sakan-cho, Higashi-

Universal cards are shipped in The l.K. company large quantities from Japan to various foreign countries.

#### Raiton Eye Remedy

Cataract is a common eye disease. It has been long believed to he incurable, but it can be easily remedied by the use of "Raiton Tablets."

"Raiton Tablets" are prepared and distributed by the Kaka Honke in Akashi, Hyaga prefecture. They are also remarkably effective in curing glaucoma, gutta screna, and other

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### KAMISANJO-CHO, KOBE

Minami Kyuhoji-machi, Higashi-ku, OSAKA

Tinware is very much to the fore in all seasons of the year

### Izumi Lead Pipe Factory Makes Special Products: Welcomed by Chemists

Kichijiro Izumi has shown the way in manufacturing lead plates and pipes in Japan. He heads the lzumi Lead Pipe Factory at Takami-cho, Yadagawa-kn, Osaka.

Ahead of fellow manufacturers, under way,

It was in 1919 that he established present plant in Takami-cho. quantities of such armlets now go This factory covers 1,250 tsubo in floor space and is equipped with an 800 h.p. motor. The capacity of the factory is 25,000 tons annually.

There is a point worthy of special ment of Mr. Iznmi's business. This is the invention of pipe made with alloy, which is now quite popular, because of its superior quality and

At the same time, Mr. Izumi ob-At the same time, Mr. Izumi outained satisfactory results in manufacturing pipe of another kind, which is made with the materials for "hard lead" pipe. It is in very common use among the chemical producers because it is heat-proof and

In addition to these, the Iznmi factory is supplying the market with lead tape, lead wire, tin pipe, tin plate, acid proof cocks and valves, and other metal products necessary to the chemical industrialists.

#### Japan Tin Industry Co.

The Nippan Suzu Kogyo Kaisha (Japan Tin Industry Co.) is the nathfinder in Japan's tin tube manufacturing. The plant is located at No. 520 Fuse, Osaka.

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ing the 1933 scasan. The Davis Cup traveled across the Channel to Great Britain from France where it had stay-ed for six consecutive years. Great Britain welcomed the cup for the first since 1912.

The French national championship was carried away for the first time by a foreigner. Jack Crawford, invader from Anstralia, turned back Henri Cochet to cinch the title. In the British tourney at Wimbledon, the Antipodean defeated Ellsworth Vines of America in the finals. Crawford, the champion of Australia, captured three put of four major championshlus, save for that of America which was cinched by Fred Perry.

Japanese stars, who have been playing good tennis on the overseas courts, gained further distinction in 1933. By virtue of ois splendid performance, the late Jira Sato, a member of the Davis Cup team since 1931, was placed third in the 1933 world net ranking by Wallis Myer, the well known sports writer of the Daily Telegraph. It will be recalled that Ichiya Kumagai was ranked third in the world's best 10 in 1921.

Sato defeated Perry in the French tourney, Austin at Wimbledon, and Crawford in the Davis Cup series. In the Wimbledon tourney, Sato went down before Crawford, whom he beat in the Davis Cup match, in the singles semi-finals. In the doubles, he and Ryosuke Nunoi competed for the championship against Jean Borotra and Jacques

That Jiro Sato and Ryosuke Nunoi reached doubles finals of the British Championship Tourney gave great stimulus to the Japanese players at home. Such stars as Hideo Nishimura, Jiro Yamagishi, and Jiro Fujikura, have since shown marked progress.

Yamagishi cinched the national students' title, Fujikura copped the Tokyo Nichi Nichi's title and the Kanto championship, while Nishimura became the champion of the Osaka Mainichi's tourney, the Kanto students' tourney, the Asahi's invitation tourney, and the national championship tourney.

It is interesting to note that the Davis Cup players for 1933 were all defeated by this young trio. Eikichi Ito was conquered by Yamagishi, Jiro Sato was defeated by Jiro Fujikura, and Ryosuke Nunoi was downed by Hideo Nishimura.

#### Foreign Visitors

Included among the racket wielding foreign visitors to Japan during 1933, were Leonard Gavia and Leodegario Polintan, from the Philip-pines, and the British net women, Misses Dorothy E. Round and Gertrude Mary Heeley. The E. Round and Gertrude Mary Heeley. The Filipinos came in July to make a study of Japa-nese tennis, while the Britons called in November on their way home from the United States where they attended the U.S. tennis championship tourney, the Wightman Cup matches, and others.

The British girls made practically a clean sweep of their matches against the Japanese girls, while the Filipinos were able to win only one match. The results were:

#### For British Net Women

Tokyo matches (at Omori): Heeley drew with Tokyo matches (at Omori): Heeley drew with Okada, 3-6, 6-4. Round beat Hayashi, 6-3, 6-2. Heeley-Round beat Hayashi-Takiguchi, 6-3, 8-6. Osaka matches (at Koshien): Heeley beat Kimata 6-1, 6-2. Round beat Toda, 6-1, 6-2. Heeley-Round heat Tomikawa-Nakamura, 6-1. Jiro Sato-Round beat Nunoi-Heeley, 6-1.

#### For Philippine Stars

Kanto matches (Waseda court): J. Fujikura beat Polintan, 6-2, 6-1. Nishimura beat Gavia 6-1, 6-1. Kashima-Kusumoto beat Gavia-Polintan, 8-6,

6-0. Miyagi beat Polintan, 6-2, 6-I. Yamagishi heat Gavia 11-9, 6-2. Fnjikura hrothers beat Gavia-Polintan, 6-2, 6-3.

Kansai matches (Koshien): Gavia beat Miyake (Doshisha), 6-4, 6-1. Ozaki beat Polintan, 6-1, 4-6, 7-5. Kawasaki-Kinoshita heat Gavia-Polintan, 6-4, 6-3. Arioka beat Gavia 3-6, 8-6, 6-4. Kuwa-bara-Murakami beat Gavia-Palintan, 4-6, 6-2, 6-0.

### 1934

The Japan Lawn Tennis Association dispatched Chuji Kusumoto (Tokyo Imperial) and Shunsuke Ilirai (Keio) to the All Comers' Tournament held at Manila, February 15-21, in response to an invitation of the Philippine Lawn Tennis Association. Both Hirai and Kusumoto were defeated by Gavia, the champion of the island, and the Kusu-moto-Hirai team was heaten by Gavia and Polintan. The scores were:

Gavia beat Hirai, 6-2, 3-6, 8-6, 4-6, 6-2, in the quarter finals. Gavia beat Kusumoto, 1-6, 6-8, 6-3, 6-4, 6-3, in the finals. Gavia-Polintan beat Kusumoto-Ilirai, 6-1, 6-2, 4-6, 2-6, 6-3.

#### National Tourney, '33

The results of the national championships for 1933, ending November 17, at Koshien, were:

Singles: Hideo Nishimura beat Jiro Fujikura,

Doubles: Hideo Nishimura and Jiro Fujikura won the doubles crown due to default by Jiro Sata and Ryosuke Nunoi.

#### Wimbledon Tourney, '33

The winners of the British tennis tourney which ended on July 8 at Wimbledon and the scores of the championship matches were:

Singles: Crawford (Australia) beat Vines (U.S.), 4-6, 11-9, 6-2, 2-6, 6-4.

Doubles: Borotra-Brugnon (France) beat Sato-Nnnoi (Japan), 4-6, 6-3, 6-3, 7-5. Women's Singles: Mrs. Moody (U.S.) beat Miss Round (Britain), 6-4, 6-8, 6-3.

Women's Doubles: Mrs. Mathieu-Miss Ryan (France-U.S.) beat Misses James-Yorke (Britain), 6-2, 9-11, 6-4.

Mixed Doubles: Von Cramm-Miss Krahwinkel (Germany) heat Farquharson-Miss Heeley (S Africa-Britain), 7-5, 8-6.

#### German Championship, '33

The results of the German tennis championships, finished on August 13, were:

Singles: Von Cramm heat Menzel (Czecha-slovakia), 7-5, 2-6, 4-6, 6-3, 6-4. Doubles: Sato-Nunoi (Japan) heat Tuckey-Tinkler (Britain), 6-2, 6-2, 6-3.

Women's Singles: Miss Krahwinkel beat Mrs. Henrotin (France), 6-2, 6-1.

Mixed Doubles: Von Cramm-Miss Krahwinkel (Germany) beat Sato-Miss Payot (Japan-France), 2-6, 6-1, 11-9.

#### Perry Takes Forest Hills Title

The finals matches of the U.S. championship tourney were:

Singles: Perry (Britain) heat Crawford (Australia), 6-3, 11-13, 4-6, 6-0, 6-1. Women's Singles: Miss Helen Jacobs (U.S.) became the winner, as Mrs. Helen Wills Moody

(U.S.) defaulted after 1-set all. The score was 8-6, 3-6, 3-0.

Women's Doubles: Misses Betty Nuthall and Freda James (Britain) won the title by default of Mrs. Moody and Miss Elizabeth Ryan.

### Davis Cup Tourney, 1934

Japan's hope for the Davis Cup was once again blasted in 1934. The Nippon team drew a bye in the first round of the European zone of the 1934 cup series and was subdued by the Australian team 4 matches to 1 in the second round, played on June 7, 8, and 9 at Eastbourne, England. The only point scored by Japan was made by Jiro Fujikura, the youngest member of the Nippon Cup team.

The results were:

Vivian McGrath (Australia) beat diro Yama-gishi (Japan), 2-6, 7-5, 6-2, 6-4.

Jack Crawford (Australia) beat Jiro Fujikura (Japan), 6-3, 6-3, 11-9. Jack Crawford and Adrian Quist (Australia) beat Jiro Yamagishi and Hideo Nishimura (Japan), 6-1, 6-0, 4-6, 9-7.

Jiro Fujikura (Japan) beat Vivian McGrath (Australia), 6-1, 5-7, 6-2, 8-6.

Oswald Turnbull (Australia) beat Jiro Yama-gishi (Japan), 6-4, 7-5, 9-7.

The Nippon team for the 1934 Davis Cup tourney included Rynki Miki, captain, Hidea Nishi-mura, Jiro Yamagishi, and Jiro Fujikura.

### Results of 1933 Competition

The 1933 Davis Cup competition started on The Japanese team was made Ryuki Miki (captain), Jiro Sato, Ryosuke Nunoi, and Eikichi Ito. The Nippon team defeated Hungary five matches to nil in the first round, eliminated Ireland also five matches to nil in the second round, turned back the German team four matches to one in the third round, but was defeated by the Australian team two matches to three in the semi-finals of the European zone

The results of the Australian-Japanese matches which began on June 17 at Paris were:

Crawford (Anstralia) beat Nunoi (Japan), 6-2, MacGrath (Australia) beat Sato (Japan), 6-2, 4-6, 6-3, 4-6, 7-5.

Crawford and Quist (Australia) heat Sato and Nunoi (Japan), 7-5, 7-9, 6-3, 3-6, 6-3.

Nunoi (Japan) beat MacGrath (Australia), 6-4, 6-4, 6-8, 7-5,

Sato (Japan) heat Crawford (Australia), 3-6, 6-3, 6-1, 1-6, 6-2.

Challenge Round

The results of the challenge round played hetween France and Great Britain at Paris, heginning July 28, were:

Austin · (Britain) beat Merlin (France), 6-3, Perry (Britain) beat Cochet (France), 8-10, 6-4, 8-6, 3-6, 6-1.

Borotra and Brugnon (France) heat Hughes

and Lee (Britain), 6-3, 8-6, 6-2.

Sports

Swimming

Dark clouds now hang over Japan's chances

of retaining the world swimming laurels, won in

1932. This was shown by the performances

of three American stars in the 1934 National Swim-

ping Championship Meet. The three-man team

from America, consisting of Arthur Highland,

Jack Mediea, and Alhert Van de Weghe, was

victorious in three out of the six events in which

it competed, taking the 100 and 200 meter back

stroke titles and the 400-meter free style crown.

title, finished at the same time with champion

Yusa in the 100-meter free style finals, to be beaten

never thought that her back stroke trio-Shoji

Kiyokawa, Kentaro Kawazu, and Toshio Irie. who

scored a sweeping victory in the Los Angeles

Olympies-would be beaten by Weghe in both the

A newcomer, Yosbida of Saeki middle, stood ont during the meet and much is expected of him.

Hiroshi Negami broke the world record for the

800 and 1,000 meter lap times, covering the former

in 10:04.2 and the latter in 12:41.8 during the

1,500 meter finals. He also broke the 500 meter

lap time twice, once during the trials and once

for the 100 meter breast stroke, making 1:14.6.

stroke is the new world and Japan record for

ship meet, which was held at the Meiji Shrine

Reizo Koike bettered his own Japan record

Weghe's time of 2:33.2 for the 200-meter back

The winners of the 1934 national champion-

in the finals. The best figure was 6:12.2.

He scored this during the trials.

by only a touch.

100 and 200 meters.

Even Highland, who failed to win a Japanese

Though upsets are the way of world, Japan

Cochet (France) beat Austin (Britain), 5-7, 6-4, 4-6, 6-4, 6-4.

Perry (Britain) heat Merlin (France), 4-6. 8-6, 6-2, 7-5.

#### Japan's 1933 Ranking

#### Men's National Singles

- 1. Ilideo Nishimura, Keio U.
- Jiro Yamagishl, Keio U.
- Jiro Fnjikura, Meiji U
- Hyotaro Sato, Tokyo Club. Hajime Ebisu, Kajimaya Co.
- Yoshio Miyagi, Tokyo Imperial.
- Shogoro Yamaoka, Waseda U.
- Keigo Yanıada, Keio U.
- Shunsuke Ilirai, Keio U.
- Yasuo Murakami, Koshien Club.
- Chnji Kusumoto, Tokyo Imperial.
- Akimasa Miura, Waseda U. Toshiharn Yoshioka, Kyoto Club.
- Masatomo Fukata, Meiji U.
- Junzo Kinoshita, Kwansei Gakuin.
- 16. Tatsuo Gato, Tokyo U. of Com.
- Sbizuo Fujii, Kansai U.
- 18. Masayoshi Takahashi, Kejo U
- 19. Ainosuke Kuwasawa, Waseda U. 20. Tsunaji Watanabe, Waseda U.

#### Men's National Doubles

- 1. Hideo Nisbimura and Jiro Yamagishi, Keio
- 2. Fujikura brothers, Meiji U.
- 3. Shogoro Yamaoka and Masaji Yoshikawa, Waseda U 4. Yosbio Miyagi and Matsuichiro Saito,
- Tokyo Imperial. 5. Masao Yasuda and Tsunaji Watanabe,
- Waseda U. 6. Masno Uehara and Yasuu Murakami,
- Koshien Club. 7. Takao Kuwabara and Masno Uehara,
- Osawa & Co. 8. Reizo Murakami and Masayoshi Takahashi,
- 9. Sanya Kashima and Chuji Kusumoto,
- Tokyo Imperial. 10. Jonzo Kinoshita and Hideo Kawasaki,
- Kwansei Gaknin.

Note: Jiro Sato, Ryosuke Nunoi, and Eikiehi Ito, all Davis Cup players for 1933, and Takao Kuwabara, former Davis Cupper, are not ranked in the singles, while Jiro Sato and Ryosuke Nunoi are not listed in the doubles, due to their few appearances on the home courts.

#### World's Best 10 as Picked by Myer

- 1. Jack Crawford (Anstralia).
- Fred Perry (Britain).
- Jiro Sato (Japan).
- 4. Bunny Austin (Great Britain).
- Ellsworth Vines (U.S.).
- 6. Henri Cochet (France) Frank Shields (U.S.).
- Sidney Wood (U.S.).
- Gottfreid von Craum (Germany).
- 10. Lester Stoefen (U.S).

#### Jiro Sato's Death

Early in the spring of 1934, world net circles vere shocked by the tragic death of Jiro Sato, Japan's premier net ace. He committed snieide on April 5, by throwing himself into the sen at Malacen Strait from the Hakone Maru, aboard which he was traveling to Europe as the playing captain of the Japanese Davis Cup squad. The snicide was attributed to a nervous breakdown, resulting from ill health and worry,

Sato was 26 years old when death ended bis tennis career. Beginning about 1927, while a student at Waseda University, he steadily climbed the ladder of tennis fame, capturing the Japanese

He took part in the Davis Cup competition in 1931, 1932, and 1933, and in 1934 he had set out to serve Nippon again in the Davis Cup competition, when death intervened.

#### Taro Fujikura Dies

Just one day before the announcement of the national tennis ranking for 1933, on January 9, 1934, Taro Fujikura, star player of Meiji, died of pleurisy. He was loved by all who knew him for his fine sportsmanship. The 1933 doubles ranking gave him and his brother, Jiro Fujikura, second place.

pool for three days beginning August 11, three American mermen taking part, were as follows: 100 m. free style: Masanori Yusa, 590

200 m. free style: Masanori Yusa, 2:17.4. 400 m. free style: Jack Medica, 4:47.8. 1,500 m. free style: Hiroshi Negami, 19:16.6. 100 m. hreast stroke: Reizo Koike, 1:15.0.

200 m. breast stroke: Reizo Koike, 2:45.0. 100 m. back stroke: Albert Van de Weghe, 200 m. back stroke: Albert Van de Weghe.

800 m. relay: Tatsuaki Nagami, Katsuhisa Shimura, Yasutaro Sakagami, and Shozo Makino,

#### Women's Division

100 m. free style: Miss Umeko Shiomi, 1:16.1. 200 m. free style: Miss Kazue Kojima, 2:51.0. 400 m. free style: Miss Tsuneko Furuta, 6:36.6. 200 m. breast stroke: Miss Hideko Machata.

100 m. back stroke: Miss Harnko Ogiso, 1:30.0. 400 m. relay: Misses Shiomi, Machata, Hattori, and Kojima, 5:22.4.

The winners of the 1933 national champion ship meet follow:

100 m. free style: Masanori Yusa, 58.0. 200 m. free style: Masanori Ynsa, 2:13.0. 400 m. free style: Shozo Makino, 4:46.4. 1,500 m. free style: Kusuo Kitamura, 19:08.0. 100 m. breast stroke: Reizo Koike, 1:14.8. 200 m. breast stroke: Reizo Koike, 2:44.6. 100 m. back stroke: Shoji Kiyokawa, 1:11.0. 200 m. back stroke: Shoji Kiyokawa, 2:35.8.

800 m. relay: Shozo Makino, Kenkichi Kataoka, Rokuhei Shiuma, and Takashi Yokoyama,

#### Women's Division

100 m. free style: Miss Ynkie Arata, 1:16.0. 200 m. free style: Miss Kazne Kojima, 2:48.2. 400 m. free style: Miss Hatsuko Morioka,

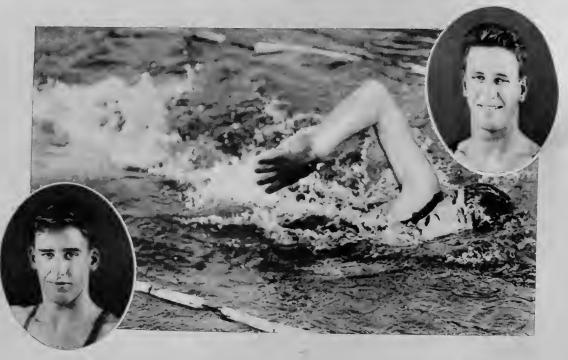
200 m. breast stroke: Miss Hideko Machata, 3:13.6.

100 m. back stroke: Miss Misao Yokota, 1:30.1. 400 m. relay: Misses Shiomi, Machata, Miznoo, and Kojima, 5:21.2.

#### Taiwan Beats Philippines (1933) The 3rd Taiwan-Philippine swimming competi-

tion took place at the Taihoku municipal pool, Taihoku, for three days, on May 13, 14, and 15. The Taiwan swimmers beat the visiting aquatic squad 36 points to 27, to score their first victory. No marking was done in the first meet held in 1929. In the second contest in 1931, the Taiwan team went down before the score of 36 to 27

#### 3 American Invaders



The presence of three American swimmers in the aquatic events at the Meiji Shrine pool, in August, 1934, was a feature. L to R: Albert Van de Weghe, Jack Mediea (when he won the first honors in the 400 meter contest at the shrine pool), and Artbur Highland.

#### Baseball

The Tokyo University Baseball League adopted the one season system in 1933, instead of the two season system. The new system provides that each squad shall play one game against a given opponent in the first balf of the season (spring) and two games against the same opponent in the latter half (autumn). The Rikkyo team become the first winner after the adoption of the new system, winning 11 out of 15 games played.

In the Kansai Six University League, the Kansai University team won both the spring and

The eighth inter-city baseball championship (1932) went to the Tokyo Club. This was the Tokyo Club's third victory. The Asahi's secondary school title (1933) was won hy the Chukyo Commercial nine for the third consecutive year. The Osaka Mainiehi's secondary school invitation tourney (1934) went to the Toho Commercial squad of Nagoya.

The 1933 standings of the Tokyo University

#### Volleyball

This sport is fast becoming popular among the university and college students throughout the country, following the formation of local associations and the opening of various tourneys. In the year 1933, the Hiroshima district gained distinction, its representatives carrying away both the national title and the Meiji Shrine championship.

The Hiroshima Nichu Club beat the Sanshin Doko Club 45 to 36 (21-14, 24-22) in the finals of the national tourney held in Kobe on April 6, while the Kure Arsenal squad defeated the Kobe Higher Commercial team 42 to 30 (21-19, 21-11) to win the Meiji Shrine title.

The women's national championship tourney was held on August 5 and 6 on the Koshien court. The Midorikai of Kobe won the title.



Baseball League and the Kansai Six University Baseball League, the two major organizations,

#### Tokyo University League

	Games	R	М	W	К	11	i	Won	Tie	d PC
Rikkyo	15		2	2	1	3	3	11	1	.786
Meiji										
Waseda	15	1	1		1	2	3	8	0	.533
Keio	15	1	1	2		- 1	2	7	1	.500
Hosei	15	0	2	1	2		2	7	0	.467
Imperial .	15	0	0	0	l	1		2	0	.133
Lost		3	6	7	7	8	13			

#### Kansai Six University League

Op.	mg		Deason .										
Games	s K	R	KC	KG	D	1	Won	PC					
nosai10		2	2	2	2	2	10	1.000					
tsumcikan13	0		2	2	2	2	- 8	.615					
obe U. of Com. 14	0	1		2	1	2	6	.429					
wansei Gaknin 14	()	1	1		2	2	6	.429					
shisha14	0	1	2	1		1	5	.357					
voto Imperial13	0	()	-1	1	2		1	.308					

Lost ..... 0 5 8 8 9 9



## school baseball championship series, one of the biggest diamond classics in Japan, on March 28, 1934, at the Koshien stadium, midway between Osaka and Kobe.

### Japan Records in Swimming

The opening scene of the 11th Osaka Mainichi secondar

### Women's

Kwansei Gakuin 10 0 0 2 . . 2 0 4 .400 Kobe U, of Com. 10 0 2 0 0 . . 2 4 .400

Doshisha . . . . . . 12 1 1 0 2 0 . . 4 . 333

Lost ...... 1 6 6 6 6 8

#### Men's Free Style Free Style Koro Takemura 1933 Hatsubo Matsuzawa 26.0s. 50 m. Los Angeles 1932 (1m. 14.8s.) 100 m. Kazue Kojima Tokyo 1932 Koji Miyazaki 100 m 58.0s. 1933 1m. 13.4s. Masanori Ynsa Tokyo 1933 Kazne Kojima Nagoya 2m. 45.0s. Kazne Kojima 1933 2m. 13.0s. Masanori Yusa 200 m. (2m. 42.8s.) Kazne Kojima 1933 (3m. 32.0s.) 1933 Masanori Yusa Osaka 300 m. Hatsuko Morioka 4m. 22.8s. 1933 1933 3ın. 32.2s. Shozo Makino (4m. 19.6s.) Kazne Kojima 1933 Tokyo 1933 Shozo Makino 1933 400 m. \*4m. 46.4s. Kazne Kojima Nagoya 1933 Shozo Makino (5m. 49.0s.) 1933 6m. 14.0s. Kazne Kojima 500 ni. Toku Ishiharada 1.933 500 m. 7m. 46.0s. Hatsuko Morioka Tokyo 1933 (6m. 07.2s.) Hatsuko Morioka 1933 7m. 35.6s. \*10m. 08.6s. Shozo Makino 1933 800 m 800 m. 12m. 39.0s. Hatsuko Morioka \*12m. 42.6s. Kusno Kitamura 1933 1,000 m. Osaka Hatsuko Morioka 1933 10,000 m. 15m. 57.0s. 1933 Kusno Kitamura 19m. 08.0s. 1,500 m. 1,500 m. 24m, 08.6s. Hatsuko Morioka 1933 Breast Stroke **Breast Stroke** Shizuura Ini. 14.8s. 1933 100 m. 43.0s. 50 m. Hideko Maehata Tokyo 1930 Tokyo 21n. 44.2s. Reizo Koike 1933 200 ni. Hideko Maehata 1933 100 m. 1m. 27.0s. Nagoya Reizo Koike (2m. 42.8s.) 1933 Hideko Maehata 3pi. 05.2s. 200 m. Reizo Koike 1933 (5m. 56.8s.) 400 ni. Hideko Maehata Tokyo 1933 (3m. 00.4s.) Yoshiyuki Tsuruta 1928 6m. 24.8s. 400 m. \*(6m. 24.8s.) Hideko Maehata 1933 Reizo Koike $\boldsymbol{1932}$ (7m. 50.4s.) 500 m. Nagoya 1933 6m. 37.6s. Hideko Maehata Yoshiyuki Tsuruta Osaka 1926 1933 500 m. Hideko Machata Tokyo \*(8m, 03.4s.) Back Stroke Back Stroke Shoji Kiyokawa Misao Yokota 1933 Osaka 50 m. 39.4s. 50 m. 30.8s. Kiyokawa Los Angeles 1932 Los Angeles 1932 Im. 08.6s. 100 m. 1m. 25.1s. Misao Yokota 100 m. Nagoya (2m. 35.2s.) Kiyokawa 1932 Misao Yokota 200 m. Tokyo Shoii Kiyokawa 1933 Relays Shoji Kiyokawa 1933 \*(5m. 30.4s.) Nagai, Tobari, 200 m. 2m. 23.4s. Kojima, Machata Nagoya Kojima, Yokota, M. Yusa, K. Katayama, 200 m. 1m. 46.4s. Morioka, Arata Los Angeles 1932 T. Kawaishi. 4m. 16.8s. Yokota, Kojima, S. Takahashi Nagoya 1933 Maehata (medlev) Nagoya 19324m. 03.4s. Sata, K. Miyazaki, 400 m. 300 m. medley 3m. 28.2s. K. Kawazu, Y. Tsurnta, 1931 Takahashi Tokyo Los Angeles 1932 K. Miyazaki, M. Yusa, 8m. 58.4s. 800 m. H. Toyoda,

Los Angeles 1932

T. Yokoyama

Note: The times shown in brackets are those which were made in 25-meter pools and \* indicates a world mark.

Sports

Track

and

Field

for the high hurdles was also made in this com-

petition. Following are the winners up to third

Runners-up

Tokyo Bunri

Tokyo Bunri Kejo

Kyoto Imperial

Tokyo Higher

Normal

Kansai U

places, hetween 1928 and 1933 inclusive:

Tokyo Bunri Waseda

Tokyo Bunri Waseda

Keio

Nippon Team to S. America

On the invitation of the Brazil Athletic Association, the Japan Athletic Association dispatch-

ed to South America a track and field team, con-

sisting of six members, who sailed from Yoko-

hama on June 20 and returned there on Novem-

ber 5. The team contested in Peru, Chile,

records were bettered by the visiting team. They

were for the 800 meter run and the 400 meter

(captain), hurdler; Kosaku Smuiyoshi, javelin;

Kenkichi Oshima, dashes and jumping events;

It is worthy of special mention that two Japan

The members of the team were: Yukio Fukui

Champions

Waseda

Waseda

Waseda

Waseda

Argentina, and Brazil.

1929

1931

1932

The outstanding features of the national track and field sports during 1933 were the creation of a new Japan record by Takanori Yoshioka, the "Sunrise Express," in the century and the 200 meter dash, and the establishment of the world's marathon record by Kozo Kusunoki.

Yoshioka shortened each of the two events by one-tenth of a second, covering the 100 meter dash in 10.4 seconds and the 200 meter dash in 21.2 seconds. Teiichi Nishi, former Doshisha star, also distinguished himself by finishing the 200 meter dash in 21.2 seconds. Kusunoki covered the marathon in 2 hours 31 minutes 10 seconds to break the former world record (nnofficial) of 2 hours 31 minutes 31 seconds set by Tanji Yahagi.

Teruhide Fujieda of the Kansai University set a new Japan record in the 800 meter run, to awaken the middle distance runners who have been lagging hehind for years. He covered the route in minute 56.8 seconds while on a visit to South Africa. Ynkio Fukni, captain of the Japanese team to South America, also hettered the national mark for the 400 meter hurdles, clearing them in 54.6 seconds in the Japanesc-Brazilian meet held in Sao Paulo.

Kotaro Shimizu of Wascda became the first Japanese to finish the high hurdles within 15 seconds. He cleared them in 14.9 seconds, during the national inter-collegiate meet. It should be added that he had the wind behind hir

The field events saw two new national marks, one in the running high jump and the other in the pentathlon. The former was made when Kimio Yada of Meiji cleared the bar at 1.98 meters, while the latter was set by Takeshi Yoshizumi who scored 3,710.025 points.

#### Intercollegiate Meet

The sixth national intercollegiate track and field championship meet, the biggest championship event, was held on May 27 and 28 at the Sonth Koshien stadium, participated in by 46 teams. On the first day, the Takyo Bunri squad scored 37 points to lead Waseda and Keio, which scored 321/2 and 21 points, respectively. The Waseda boys fought desperately on the second day, however, to win the title with a margin of seven points against the runner-up, Tokyo Bunri, the 1932

In this meet, Takanori Yoshioka, the Bunri star, created the national mark for the 200 meter dash. The new record by Kotaro Shimiza, Waseda,

Men's Japan Records

and Teruhide Fujieda, middle distance.

#### Dr. Kishi Dies

The biggest loss suffered by the track and field circles of Japan during the year 1933 was the death of Dr. Seiichi Kishi, one of the foremost athletic leaders and a man who did much toward advancing national sports. He was the president of the Japan Athletic Association, honorary president of the Far Eastern Championship Games, and Japan's International Olympic committee

#### U.S. Stars Visit Japan (1934)

companied by John Magee, coach of Bowdoin College, visited Japan, arriving at Yokohama on September 1, aboard the N.Y.K. Taiyo Maru, on

Members of the team are:

Track: Ralph Metcalfe, Marquette University, and Charles Parsons, U. of Southern California, sprints; Howard Green, Texas Christian College, 400-m. run; Charles Hornsbostel, U. of Indiana, 800-m. run; Glenn Cunningham, U. of Kansas, 1,500-m. run; Frank Crowley, New York A.C., 5,000-m. run; Phil Good, Bowdoin College,

Field: Bon Clark, U. of California, running broad jump; Dudley Wilkins, Southwestern Louisiana Institute, running broad jump and hopstep-jump; Wirt Thompson, Yale U., pole vault; Bob Jones, ex-Stanford U., discus throw; Gordon Dunn, Stanford U., shot put and discus throw; Donald Favor, U. of Maine, hammer throw; Walter Marty, Presna College, running high jump.

#### Boat Racing

took place on October 1 over a course of 2,000 meters on the Sumida. The "eights" was won by the Takyo Imperial crew which beat the Tohokn Imperial boatmen by 10 lengths. The time was 6 minutes 23 seconds. The "fours" went to Keio which finished the distance in 7 minutes 26 seconds to beat Doshisha Higher Commercial by 17

Sueo Oe, pole vault; Zenro Asakuma, high jump;

An American team, consisting of 14 stars acthe invitation of the Japan Athletic Association

The sixth national boat race championships

### Women's Japan Records

		Track						Track		
100 m.	10.4s.	Takanori Yoshioka	Tokyo	1933	50 m.		6.4s.	Kinuc Hitomi	Tokyo	1927
200 m.	21.2s.	Takanori Yashioka	Koshien	1933	100 m.		2.2s.	Kinne Hitomi	Osaka	1928
91	**	Teiichi Nishi	Dairen	1933	91		,,	Sumi Watanabe	Tokyo	1932
300 m.	35.8.	Teiichi Nishi	Keijo	1930			2.0s.	Kinne Hitomi	Nagoya	1929
400 m.	49.0s.	Itaro Nakajima	Takyo	1932	200 m.		1.7s.	Kinuc Hitomi	Tokyo	1929
500 m.	1m. 07.4s.	Susumu Hisatomi	,,	1930	400 m.		9.0s.	Kinne Hitomi	Miyoshino	1928
800 m.	1m. 56.8s.	Teruhide Fujieda	Buenos Air	es 1933	800 m.	2m. 31 *2m. 23		Un Maki Kinne Hitomi	Tokyo Berlin	1933 1928
1,000 m.	2m. 39.2s.	Harna Yashiba	Keijo	1930	80 m. hdles		2.2s.	Michi Nakanishi	Tokyo	1932
1,500 m.	4m. 03.0s.	Seilchiro Tsuda	Tokyo	1931	l an marcs				2010,10	11/02
2,000 m.	5m. 52.0s.	Masamichi Kitamoto	"	1930				Field		
3,000 m.	8m. 56.8s.	Seiichiro Tsuda	,,	1930	Running broad	jump .	5.98 m.	Kinue Hitomi	Osaka	1928
5,000 m.	15m. 08.0s.	Masamichi Kitamoto	***	1932	,,	. *	6.07 m.	Kinne Hitomi	Keijo	1929
10,000 nr	31m. 33.6s.	Masanichi Kitamoto	**	1932	Running high j			Yuriko Hirose	Los Angeles	1932
15,000 m.	53m. 36.0s.	Ynkimoto Nakajima	91	1929	Hon-step-jnmp Shot put			Sumi Watanabe Masayo Sakata	Nagoya Dairen	1932
	31 m. 31.0s.	Kozo Kusunoki	99	1933	(4 kilo)	11	III.	Masayo Sakata	Dairen	1933
5,000 m. walk		Eiji Wada	,,	1933	Discus throw	36	5.81 m.	Mitsue Ishizu	Tokyo	1933
50,000 m. walk	4h. 55m.	Eiji Wada	21	1933	Javelin throw			Masako Shimpo	Tokyo	1933
100 nr. hdles	15.0s.	Tatsuzo Fujita	19	1932				Relay	•	
"	*14.9s.	Kotaro Shimizu	Koshien	1933	200					
200 m. hdles	24.3s.	Yukio Fnkni	33 <sub>(L</sub>	1926	200 m.	25.		T. Adachi, I. Nakayama,		
"	""	Iwao Anno	99	1930		*25.		K. Kuzno, T. Yuasa	Tokyo	1929
400 nr. hdles	54.6s.	Ynkio Fukni	Sao Paulo	1933		20.		S. Yagi, H. Honjo,		
3,000 m. hdles	*9m. 52.2s.	Hideo Tanaka	Tokyo	1932				T. Hamaguchi, M. Nakanishi	Osaka	1929
		Field			400 m.	50.	2s.	M. Muraoka, T. Shibata,	OSAKE	1929
n ! 1 1	* * * * * * * * * * * * * * * * * * * *	01 1 1 1 1						A. Tsuchiya,		
Running broad		Chuhei Nambu	Tokyo	1931	800 m.	1 70		S. Watanabe	Tokyo	1932
Hop-step-jump Running high ju	15.72 m. mp 1.98 m.	Chnhei Nambn Kimia Yada	Los Angeles Tokyo	1932 1933	600 III.	lm. 53.		H. Hirano, K. Maeda,		
Standing high ju		Mikio Oda	Koshien	1931				A. Fukunaga, M. Muraoka	Nagoya	1932
Pole vault	4.28 m.	Shuhei Nishida	Los Angeles		Mate: M				Magoya	1902
Discus throw (single hand)	44.54 m.	Masajira Itahashi	Miyoshino	1931	Note: Ma	irk sho	ows those	of the unofficial records.		
Discus throw	64.61 m.	Yoshio Okita	Tokyo	1930				Relay		
(both hands) Shot put	13.66 m.	Shizno Takata	Koshien	1931	400 m.	41.		Seishichi Innma,		
(single hand)	20.00	Littatio 2 diacete	Nosinch	1301				Kichizo Sasaki,		
Shot put	21.21 m.	Eiichiro Matsuno	,,	1931				1wao Anno, Takanori Yoshioka	Tokyo	1931
(both hands)			,,		800 m.	1m. 28.		Tadayuki Takano,	108,0	1391
Hammer throw	48.36 m.	Yuji Nagao	Tokya	1932	,	1111. 20.		Hiroyoshi Kubota,		
Javelin throw	66.5° m.							Seiken Cho,		
(single hand)	00.16	Kosaku Smuiyoshi	Vienna	1930				Itaro Nakajima	,,	1932
Javelin throw (both hands)	90.16 m.	Noboru Suganuma _	Tokyo	1930	1,600 m.	3m. 16.		Itaro Nakajima,		
Pentathlon	3,710.025 pts.	Takeshi Yoshizumi		1099				Isao Masuda,		
Decathlon	7,469.595 pts.	Tatsuo Toki	"	1933 1932				Masamichi Oki,	T A	1090
	1.30		**	1002				Teiichi Nishi	Los Angeles	1982

### Aichi-ken, Industrial Hub of Central Japan; Annual Production Is Nearly ¥750,000,000

Situated midway between Tokyo and Osaka, Aichi prefecture with a population of nearly 3,000,000 is the industrial hub of central Japan. It is favored with an abundance of water

The Aichi prefectural government has been contributing in no small measure toward the development of the industries of the region by giving technical advice, monetary aid, and by establishing organs for investigation and research.

Aichi prefecture has become able to produce annually more than ¥743,-778,000 worth of various kinds of articles. The industrial products lead the list with ¥610,000,000 in round figures, including ¥130,000,000 in cotton textiles, Y81,260,000 in woolen woven goods, and ¥32,000,000 in porcelain ware.

As for the trade, the prefecture has witnessed equally rapid progress.

#### Nippon Toki Co. Produces Splendid Export Porcelain

Capitalized at ¥2,000,000 the Nippon Toki Kabushiki Kaisha as a deified object. (Japan Porcelain Co., Ltd.), is one of Japan's foremost chinaware producers. The company has more than Daido Electric Steel Plant 2,500 employees, 20 two-story down-draft round kinds, and seven decorating tunnel kilns.

No chinaware is sold until it has been carefully examined twice. The products bear the trade mark of Noritake China. They are popular at home and abroad, especially in the United States, Canada, Britain, and

#### Mikawa Power Co.

The Mikawa Suiryoku Denki Kabusbiki Kaisha (Mikawa Hydro-Electric Power Co.), with its head office in Nishimatsuc-cho, Naka-ku, Nagoya, was established in November, 1924. On May 30, 1928, the company took over the control of the Tosan Elec-tric Power Co. The company is at present capitalized at ¥1,875,000.

### Asai Lumber Co. Makes Cases For Export Goods

The Asai Scizai Kabushiki Kaisha (Asai Lumber Co., Ltd.), 147 Aza Urabatake, Sennen, Minami-ku, Nagoya, is one of Japan's foremost suppliers of wooden cases for packing export goods.

Its business principle is: "Service First, Superior Quality, And Mass Production for How Prices." The concern was established about the middle of the Meiji era. Tomijiro Asai, the founder's son, is the present head of the company.

The company, which is now capitalized at \$1,000,000, makes wooden Co., with its head store in Nagoya cases mainly for beer and wine, tinned goods, porcelain, fruit, and ex-

#### Yahagi Supplies Power

The Yahagi Hydro-Electric Power in the Tokai region. Today the capital of the concern has been increased to \$84,350,000.

When the new power plant, now under construction, is completed, it will have a maximum generating capacity of 52,500 k.w.

The company was established in March, 1919, with Momosuke Fukuzawa as the chief promoter. Koma-kichi Fukuzawa is the president of the company today.



Products of Aichi Prefecture. It Goes
Abroad in Huge Volume.

### Nagoya Is 3rd Largest City in Japan; Its Port Sees Flourishing Commerce

The city is a thriving distribution ly of agricultural produce.

An elahorate city planning program has been going on since 1920. One

The Torii of the Famous Atsuta Shrine

### Nagoya Is Site of Historic Atsuta Shrine

Of all the shrines in Japan, by far the most historic, with the exception of the Grand Shrine of Ise, is the Atsuta Shrine in Atsuta dingu Sakamachi, Minami-ku, Nagoya, which is a first class state shrine.

The historic Kusanagi-no-tsurugi which was a sword once used by Yamatotakeru-no-Mikoto and which is one of the Three Sacred Treasures of the Empire, is kept at this shrine

### Is Pioneer Manufacturer

The Daido Denki Seikosho (Daido Electric Steel Works), anthorized purveyor to the army and pavy, with the paid-up capital of ¥2,800,000, is one of Japan's pioneer concerns in the production of steel by the electric

The works turn out a huge amount of high grade steel and east iron manufactures, various alloys, etc. Especially famous are the parts for automobiles and airplanes made at

#### Showa Keito Specializes In Woolen, Worsted Yarn

The Showa Keito Boseki Kabushiki Kaisha (Showa Woolen & Worsted Spinning Co., Ltd.), which was established in June, 1928, with a capital of ¥20,000,000, has its head office in Shin Yanagimachi, Naka-ku Nagoya, and taills in Yatomi and Ichinomiya, ncar Nagoya.

The company specializes in supplying woolen and worsted yarns and also in dycing and finishing woolen

#### Toyoda-Shiki Looms Noted

Standing head and shoulders above other concerns in Nagoya is the Toyoda-Shiki Weaving Machine Co., Ltd., capitalized at ¥3,000,000.

#### Matsuzakaya Store

The Matsuzakaya Department Store and branches in Veno and on the Shizuoka, and Kyoto, is leading store.



Aerial View of the Showa Woolen & Worsted Spinning Co.

#### Nippon Gaishi Prospers

The Nippon Gaishi Kabushiki Kaisha (Japan Insulator Manufacturing Co., Ltd.), which was established in May, 1919, bad its origin in the Japan Porcelain Co., founded in 1905. Capitalized at ¥2,000,-000° the company is now showing steady development under the able guidance of President Kazuchika

Its products sell well not only in Japan, but also abroad.

With a population in excess of 1,- of the major items included in the 060,000, Greater Nagova is next in plan is the construction of a huge size only to Tokyo and Osaka, while canal known as the Nakagawa Unga, its port has become, with the progress of its harhor work, just as important as that of Kobe, Yokohama,

center, its export of industrial manufactures amounting to Y88,431,000 against ¥82,000,000 for import, main-

Capital of Aichi Prefecture.

#### Leading Banks in Nagoya

### (Japan Savings Bank)

Head office: Kobayashi-cho, Nakaku, Nagoya; capitalized at Y2,300,-000; Sosuke Otani, president.

#### Ito Bank

Head office: Miyuki Hommachidori, Nisbi-ku, Nagoya; capitalized at Y1,000,000; Matsunosuke Ito, president.

#### Aichi-Ken Noko Ginko (Aichi Pref. Agricultural & Industrial Bank)

Head office: Shin Sakaemachi, Nagoya: Ko Isogai, Naka-ku, president

#### Aichi Bank

Head office: Miyagi Hommachi, Nishi-ku, Nagoya; capitalized at ¥15,000,000.

#### Nagoya Bank

Head office: Sakacmachi, Naka-ku, Nagoya; capitalized at Y20,600,000; Kosaburo Tsunckawa, president.

#### Aikoku Oil Stones Best of All Made by WASHINO SHOTEN

Head Office: L'ramonmae-cho Sanchome, Naka-ku, Nagoya Branch Offices: OSAKA and TOKYO

#### Kagome Tomato Ketchup Manufactured by

AICHI TOMATO COMPANY Just Outside Nagoya

Delicious When Used With Fried Fish, Cutlets, Beefsteaks, Omelettes, And Other Western Dishes as Well as With Sukiyaki, Shioyaki, And Other Japanese Food.

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machi-ku, Tokyo, and it has branch

The company registered total pro-

dividends. This will suffice to illust-

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name of the publication in which this

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an application containing the

dates back to the year 1894.

scribers ahove all else.

Plaster used for?"

Higashi-ku, Osaka.

ointment?

### 'Policy Holders First' Is Outstanding Principle Of Ninju Life Insurance Company

Misfortunes come at unexpected year of their individual subscription. times. Death knocks at our door without notice. This is the way of without notice. This is the way of capitalized at \(\frac{42}{2},000,000\). Its head life. To offset such uncertainties, offices are at Uchisaiwai-cho, Kojihowever, the system of life insurance has been created, as the only means offices in various parts of the counto enable us to enjoy a feeling of try. The founding of the company security. The insurance system is the embodiment of the spirit of mutual

To realize that spirit, the Ninju out of that sum, \(\xi\_1,085,000\) has been Life Insurance Co. has been establish- reserved to be paid to subscribers as ed. Its feature is an insurance contract in which the company promises rate the company's managing policy, to pay dividends out of its profits which holds the henefit of its subto the subscribers.

After settling the accounts, the company pays a sum corresponding to eight-tenths of its profits to the subscribers, beginning from the third

#### Ryohoto Cures Rheumatism By A. Niimura

I suffered from acute rheumatism of the arms and legs for four or five years, but recently I was completely cured of my chronic trouble

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The drug is distributed by the Hosan-in Hanyakusho (Hosan-in Drug Dispensary) at 88 Morikawa-cha, Honga, Takya.

The price is ¥1.20 for a quantity sufficient for 15 days' treatment and advertisement appeared. Address: Utahashi Seiyakusho, Shinagawa, ¥2.20 for a 30 day quantity. The postage is 10 sen.

#### 'Jikkosan' Cures Colds

A slight cold, when left untreated, Yamato Rubber Factory often results in sore throat, headache, coughing, high fever, and finally develops into pnemnonia.

The most effective and yet harmless medicine is Jikkosan, which has capitalized at ¥1,500,000, produces all negotiable paper.

It is obtainable at all the leading rubber tiles, rubber articles for dividend of 10 per cent per annum medical use, thin rubber sheets, and for the term under review. drug stores throughout the country. medical use, thin rubber sheets, and The prices are 20 sen, 30 sen, 50 sen,

this apparatus at home.

Japan, 60 sen abroad)

### 'Giba Lamp' Gives Health

#### Its Artificial Sunlight Contains Ultra-Violet Rays

Where there is no sunlight there is no life. Particularly health-giving are the ultra-violet rays contained ln the sunlight. The invention of apparatus for the creation of artificial sunlight has now hrought the precious rays within the reach of all.

By far the most reliable and effecfits of ¥1,694,700 during 1933, and tive instrument is the Giba Sunlight Lamp manufactured by the Tokyo Electricity Co., Ltd.

For particulars, apply to the Nippon Iryo Denki Kabushiki Kaisha (Japan Medical Electrical Treatment Apparatus Manufacturing Co., Ltd.), Nomura Building, Tori Itchome, Nihonbashi-ku, Tokyo.

#### Raise Rabbits in Spare Time!

Salesman: "It's very effective for stiff neck, stiff back, painful rheu-The salient reason for the growing popularity of rahbit raising everywhere is that it is a profitable matlsm, and sore muscles resulting from strenuous athletic games, mountain climbing, swimming, " undertaking. Where there is the rabbit raising enterprise, there is no Customer: "Is it any better than depression.

The Kokusai Yoto Bockisha (International Rahbit Trading Co.) with its office at 12 Kudan Itchome, Koji-Salesman: "Ointment is good only for a short time. But this plaster is effective for a long time." machi-ku, Tokyo, is always ready to purchase rabbits.

#### Yamaichi Security Co.

The Yamaichi Security Co., one of the leading dealers in securities in Japan, is doing remarkably well in spite of the growing difficulties of successful operation in the stocks and debentures market, in view of the Produces Quality Goods growing complications of the international situation and its delicate ef-The Yamato Rubher Factory, Ltd., fects on the market quotations of

the day it first appeared.

Capitalized at \$1,500,000, produces all negotiable paper.

Capitalized at \$1,500,000, produces all negotiable paper.

The company cleared a net profit electric insulation materials, rubber of more than \$1,100,000 for the sections of all kinds, rubber mats, ond half of 1933 and declared of the section of the

rubber-coated waterproof cloth.

The head office is located at No. 4 the Yamaichi Security Co. He is an The distributing agent is the Moro- Tomimatsu-cho, Kanda-ku, Tokyo. authority on business in this line and oka Tennendo, Myajinshita, Kanda, The company also has a branch office is assisted by a staff of experts of at N. 35 Szechuan Road, Shanghai. national reputation.

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Oiling 1s Not Necessary.



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The continuation of the economic illness has shown that economy and saving are most necessary in our daily life. It is wise to secure a policy for a large sum at a low cost without loss of time.

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## Sports

## Women's World Games

Billiards Basketball Sumo Hockey

HE 4th Women's World Games, held on August 9, 10. and 11, 1934, at the White City Stadium, London, were won by the German team, the defending champion. The Germans piled up 95 points. Japan was 8th, her points being 10. Nineteen nations took part in the games. This was Japan's third participation in the international competition. The Nippon team was made up of nine athletes, accompanied by a leader, two coaches, and an assistant.

The entire group was as follows:

Leader: Dr. Tosaku Kinoshita, a director of the International Women's Sport Federation, president of the Japan Women's Sport Federation, adviser to the Japan Track and Field Sports Federation, ration, and associate editor of the Osaka Mainichi.

Coach: Chuhei Nambu, member of the contest committee of the Japan Women's Sport Federation and the Japan Track and Field Sports Federation, holder of the world record for the running broad jump and the hop-step-jump, and a staff member in the sport section of the Osaka

Coach: Yonetaro Nakazawa, member of the contest committee of the Japan Women's Sport Federation and the Japan Track and Field Sports Federation, former pole vault champion of Japan, and lecturer at the Osaka University of Commerce and the Naniwa Higher School.

Miss Sumiko Watanabe: Track captain, delegate to the 3rd Women's World Games (1930) and the 10th World Olympic Games (1932). Best records: 60 meter dash, 7.8 secs.; 100 meter dash, 12.2 secs.; running hroad jump, 5.66 meters. Teacher at the Nagoya girls' high school.

Miss Masako Shimpo: Field eaptain, fourth place winner in the javelin event at the 10th Olympic Games. Best records: Javelin throw, 39.34 meters; discus throw, 28.54 meters. Teacher at the Izuo girls' high school, Osaka.



Teacher at the Tokushima girls' normal and the Tokushima girls' high schools.

Miss Sadako Yamamoto: Best records: Javelin throw, 40.64 meters; shot put, 10.75 meters; discus throw, 30.82 meters. Teacher at the Chukyo girls'

Miss Fumiko Inui: Best record: 60 meter dash, secs. Student at the Gojo girls' high school, Nara prefecture.

Miss Kiyoko Itoda: Best record: 800 meter run, 2 mins. 31.3 secs. Student at the Aichi Shukutoku girls' high school. Miss Yukiko Makino: Best records: 100 meter

dash, 13.1 secs.; 200 meter dash, 27 secs. Student at the Kyoto Nijo girls' high school. Miss Katsuko Nakamura: Best record: 800 meter run, 2 mins. 32.1 secs. Student at the Hokkaido girls' high school.

Miss Kuriko Hirashima: Best records: 100 meter dash, 13.4 secs.; 200 meter dash, 27.5 secs. Student at the Tosu girls' hlgh school, Saga prefecture.

Assistant: Eikichi Kato, secretnry of the Physical Culture Society of Aichi prefecture and vice-president of the Aichi Track and Field Sports Association.

This is the best girls' team that Japan can offer at present.

Japan's 10 points were made up of two fourth places, in the 400-meter relay and the running broad jump, respectively, one fifth place in the javelin, and two sixths in the 800-meter run and javelin, respectively.

The relay team consisted of Misses Inui, Kuzuo,

Miss Watanabe took fourth place in the running broad jump, while Misses Yamamoto and Shimpo placed tifth and sixth in the javelin, respectively.

The sixth place in the 800-meter run was won by Miss Itoda.

The German stars captured 7 first places, including two new world records, 5 second places, and 2 thirds, representing 75 points out of the total 95. Four new world marks and two new English records were established in this competition. They were in the 800-meter run, 80-meter hurdles, discus throw, and pentathlon, for world records; and in the 100-meter dash and the 200meter dash, for English records.

The Nippon team attended a German invitation meet, a competition held in memory of the late Miss Kinue Hitomi at Prague, and a Japanese-Polish contest, en route home.

In the 2nd Women's World Games held in Gothenburg in 1926, the late Miss Ilitumi, the solo participant from Japan, scored 15 points, putting Japan in fifth place. In the 3rd Games held at Prague in 1930, the Nippon team, consisting of six stars headed by Miss Hitomi, took fourth position, scoring 13 points.

The points scored in the 4th Games follow:

Champion, Germany, 95 points; 2nd, Poland, 33; 3rd, England, 31; 4th, Canada, 22; 5th, Czechoslovakia, 18; 6th, South Africa, 14; 7th, Sweden, 11; 8th, Japan, 10; 9th, Austria, 9; 10th, Netherlands, 6; 11th, France, 2.

The winners of the 4th Women's World Games follow: 60-m. dash: Miss Walasiewicz, Poland. Time: 7.6.

100-m. dash: Miss Krauss, Germany. Time: I1.9 (new English record). 200-m. dash: Miss Krauss, Germany. Time: 24.9 (new English record). 800-m. rnn: Miss Koubkova, Czechoslovakia. Time: 2.12.4 (new world

80-m. hurdles: Miss Engelhart, Germany. Time: II.6 (new world record).

400-m. relay: German team. Time: 48.6.

Running high jump: Miss Clark, S. Africa. Height: 1.56 meters. Running broad jump: Miss Goppner, Germany. Distance: 19 ft. 6 in. Javelin throw: Miss Gelius, Germany. Distance: 139 ft. 23/4 in. Discus throw: Miss Waisowna, Poland. Distance: 143 ft. 81/4 in. (new

Pentathlon: Miss Mauermeyer, Germany. 337 points (new world record).

#### Basketball

1933 was a husy year for the recorders of this sport. The Meiji quintet made a tour to the United States, the Hawaii University five and the Chosen Enki team visited Japan ahout the same period, and the Japan Basketball Association engaged Gardner and Anderson from the United States to coach the Japanese squads.

Contrary to expectations, the Hawaiian quintet did not give any stimulus to the Japanese fives. The visitors were below the class of the leading teams of the Tokyo University Basketball League. The Enki squad from Chosen peninsula was stronger on the whole than the mid-Pacific team.

#### National Championship

The Waseda quintet beat the Seikei Higher School squad 28 to 20 (14-6, 14-14) to retain the All-Japan basketball championship. The national tourney was held for five days from January 7 on the Meiji Shrine court, participated in by 17

#### Sumo (wrestling)

The Tokyo Medical College beat the Waseda team 3 matches to 2 to win the 15th intercol-legiate sumo championship, one of the Mainichi's annual events, which was staged on November II and 12 at Sakai-Ohama. The individual title was cinched by Katsumi Kaido of the Waseda clan.

district winners. The women's title went to the Yamagata Omei girls' high school which beat the Niigata girls' high school 27-22 (13-9, 14-13).

#### Students' Title

The Tokyo Imperial five, the champion of the Kanto II University Basketball League, defeated the Kyoto Imperial cage team, the champion of the Kansai Students' Basketball League, in two straight to win the national student laurels. The game took place on December 9 and 10 at the Osaka Y.M.C.A. gymnasium. The scores were: first game, 45-35; second game, 51-46.

#### Hockey

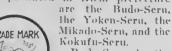
The Keio University squad won the national hockey championship for another year, due to the default of the Nagova Higher Commercial team, the representative of the Tokai district. The match was to have taken place on November 26.

### Billiards

Kinrey Matsuyama won the United States national three-cushion billiard championship for 1934, simultaneously grabbing the honor of being the first Japanese to cop the U.S. three-cushion title. The championship series took place in January in Philadelphia and Matsuyama won six out of seven games.

He was sixth, however, in the world's three cushion billiard championship played in New York one month later. Johnny Layton cinched the world's title.

### Budo, Yoken, Mikado, And Kokufu Brands Signify 4 Best Known Varieties of Serge



Budo-Sern is the product of the Yamanao woolen textile factory in Okoshi, ichinomiya, nnder

Budo Brand the management of Naoemon Yamamolo. The serge is sold through the Ichida Shoten, which

Ichinomiya. It is



also woven hy the Mizutani Woolen Textile Co. of Inaawa, the Kunishima Shoten of Okoshi, and the Oseki Woolen Textile Co. Nagoya. The

Yoken Brand Marubeni Shoten of Osaka distributes the Yoken-Seru.

### Bisei Is Weaving Center

Aichi prefecture's major industry is the weaving of cotton, silk, and other fibers. The Bisei region of the prefecture is most noted for this industry, turning ont more than \$60,000,000 worth of textiles annually, which corresponds to 10 per cent of the total production of Japan.

#### Hirano Works, Nagoya, Noted Loom Producers

The Gomei Kaisha Hirano Seisakusho (the Hirano Works), No. 880 Nobata Nichome, Noritake-cho, Nishi-ku,



argest suppliers of pinning machines and the management of Mr. Hirane Inekichi Ilirano.

Vagoya, is one of the

The company is doing a prosperous husiness, especially due to inflationary developments, and it declared a 30 per eent dividend just recently.

Mr. Hirano is also the head of a duits. local mutual credit society of iron

#### Hachiya Shokai, Nagoya, Engaged in Brazil Trade

The Hachiya Brothers, who operate the Hachiya Sbokai, No. 13-14 Shichome, Shirakabe-cho, Higasbi-ku, Nagoya, have long traded with Brazil. now are handling \$2,000,000 worth of business a year with that

The firm exports sundry goods to Brazil and imports special products of South America into Japan.

#### Takisada Handles Textiles

sada Gomei Kaisha. It has its bead tem and the other is the fact that office in Nagoya. It was founded 200 it handles subsidiary business. years ago, is capitalized at ¥2,200,-000, and is now annually handling more than \20,000,000 worth of eotton textiles of various kinds, as well as chemicals, natural products, and

The cable address is TAKISADA OSAKA or MEDETAKI OSAKA, and the codes employed are the Oriental self-checking 3-letter code and Bentley's ABC 6th edition.



Mikado Brand tributed through the Inanishi Gomci Kaisha of Osaka. The Kokufu-Sern is a product of time rose suddenly, totaling \$40,000,-

> Watariyo woolen tex- 1933. tile plant of Imaisemura near Ichino-miya, and the Kunishima Shoten's

Kokufu Brand of Osaka is the sole distributor.

An Aerial View of the No. 1 Factory of the Ina Clay Works



### Ina Clay Works Produce All Kinds of Tiles, Pipes

One of the best known stoneware manufacturing companies in Japan is manufacturing companies in Japan is the Ina Seito Kabushiki Kaisha (Ina Clay Works) which has its head office "Asemoless," face powder, and and factory in Tokoname, Chita-gun, Kinshi's face washing powder. Aichi prefecture, with branches at ooms in central 3-1 Kobiki-cho Sanchome, Kyohashi- the solution with a small quantity apan. The plant and ku, Tokyo, and at 14 Awaza Shimo- of absorbent cotton all over the face business are under dori Itchome, Nisbi-ku, Osaka. The company is capitalized at ¥850,000.

The Ina Seito Co. manufactures all varieties of floor tiles, glazed wall tiles, glazed and unglazed facing tiles, mosaic tiles, terra cotta and vitrified sewer pipes, and telephone con-

Its products are exported to Shanghai, Hongkong, the D.E.I., British India, Singapore, and Africa.

#### Meiji Bank Prospers

The Meiji Bank, Demua-cho, Nishi-ku, Nagoya, is capitalized at ¥14,200,000 and is one of the largest banks of its kind in central Japan. It contributes much to the progress of local financing.

#### Nagoya Stock Exchange

The Nagoya Stock Exchange, established in 1893, is one of the three largest of its kind in Japan. Among the leading export and im- It has two features. One is the adopport companies in Osaka is the Taki- tion of the voluntary security sys-

### NISSHIN-SO Chinese Cooking

HIROKOJI, NAGOYA

### Toyohashi Is Displaying Industrial Progress Under Able Management of Mayor Kambe

The four best known brands of serge produced in Aichi prefecture are the Budo-Seru, Aichi prefecture, the Aich



has been greatly ex- head. tended in area and Toyohashi had reached ness annually. more than 150,000. It is still increasing.

Mayor Kambe The industrial production in Toyohashi at the same has offices in both Tokyo and Osaka.

The Yoken-Sern is turned out hy
Taichiro Nakano of Yamato-mura,

The Kokufu-Sern is a product of time rose suddenly, totaling \$25,000,000

Nishishigacho, Ni
shi-ku, Nagoya, the cording to the industrial survey for

#### Aichi Electric Railway

branch at Sakae- Railway line has pleasure resorts for machi, Ichinomiya. the four seasons of the year, includ-The Itoman Shoten ing places of national fame.

#### Kinshi's Milky Popular

Kinshi's Milky beautifies the skin thoroughly and removes wrinkles. Unlike other toilet solutions, which must he used for many months hefore their effect is at all visible, the Kinshi's Milky solution works wonders even though only a small quantity of it is used.

Kinshi's Milky, moreover, is an effective preventive of ringworm, freckles, pimples, and other maladies of the skin. It is made of the juice of a certain rare plant grown in the South Seas islands, mixed with honey, carbolic acid, and other ingredients.

On sale as its sister toilet articles are Kinshi's powder for washing the

In using Kinshi's Milky, one applies hefore putting on powder. It facilitates the application of the powder and stimulates the circulation of blood. It also makes the skin smoother and whiter, while its fragrance is delightful.

Kinsbi's Milky is prepared and sold by Kondo Seiichi Shoten, which office situated at Yakuma-cho, Minami-

Kamhe, Toyohashi industry. Mayor Marushige is its

A plan is now under way to imalso in population. In prove Toyohashi's port so that it may september, 1932, the accommodate 10,000 ton steamers and population of Greater handle \260,000,000 worth of husi-

#### Toyokawa Electric Line

Visitors to Nagashino, an old battlefield, and the places of interest in its neighborhood, should use the Toyokawa Electric Railway,

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chicken-rearers, will be sent on application.

#### 'Dojoji'

Dojoji is a famous old temple in Hidaka, Wakayama prefecture. The temple is renowned, among other things, for the picturesque sight its precincts offer in the spring when the cherry blossoms are at their resplendent best, enhancing the scenic beauty of the Hidakagawa, a river not far from the temple.

Dojoji is particularly well known for a tradition relating to its bell. At a very remote time in the region's history, there lived a chief village magistrate named Manago-no Shoji. His daughter, Kiyohime, was famed for her unsurpassed beauty.

One day a young itinerant priest called Anchin asked for a night's shelter at the house of the chief magistrate. Kiyohime for the first time discovered love and made her aching heart known to Anchin. Anchin, obedient to his vows, rejected her love and hastily left her house. Undaunted, Kiyohime pursued Anchin, following him as far as the bank of the Hidakagawa. But Anchin had crossed the river ahead of her.

Kiyohime asked a ferryman nearby to take her across, but the man has been instructed by Anchin, who was more fearful of a woman's passion than he was grateful for her love, not to accommodate her if she came that way. The ferryman therefore refused to take her to the other side.

The passionate love of Kiyohime was now inflamed by the fire of anger. "I will cross the river even if I have to become a snake!" she cried, and lo! immediately she was changed into a serpent and was seen to swim to the opposite bank. Awe stricken, Anchin ran into Dojoji and hid himself inside a bell in the temple's tower.

Kiyohime sought her lover there and winding herself around the bell, she destroyed it and Anchin as well with the flames of her body.

Since this tradition gained popular credence, it has been said that whenever Dojoji holds the ceremony of installing a new bell, a "shira byoshi" (a high class singer-dancer of ancient Japan) appears on the scene and creates mischief. With this tradition as a theme, there is a number of "No" plays, stage performances, dances, and music, with the name Dojoji in their titles.

The picture here reproduced is from one of the kabuki dances named "Kyo Kanoko Musume Dojoji." The girl appears on the stage as Kiyohime reincarnated in the daughter of one of the townspeople. The dance begins as an expression of the yearning love of a maiden and winds up by her attacking the bell as a snake. The picture shows her gazing toward the bell with the indignation and disappointment of one whose love has been spurned.

Onoe Kikugoro, VI, the dancer in the picture, is a peerless performer among the kabuki actors, especially in dances interpreting woman's passion.

The dress he wears has cherry blossoms and willow leaves embroidered on a crimson ground and is belted with an obi of black shusu. The golden folding fan and the golden headgear characterize the typical "shira byoshi" of the kabuki plays.

As the performance progresses, the gown is stripped off, revealing the garb of a townsman's daughter; that too is then removed, leaving a costume suggesting a snake.

The picture shows the actor's pose as the curtain rises.





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the total assets of thirty-two life assurance companies in Japan.

Interest receipts totaled \$17,718,000, the average rate of interest earned being 6.38%, which was a most satisfactory figure for this unprecedented low-interest year.

The Company has closed its seventh quinquennial settlement of accounts. A large part of the surplus during these five years was appropriated to the policyholders, the amount paid in dividends or set aside for reserve for dividends amounting to \frac{4}{2}8,400,000.

In commemoration of the birth of H. I. H. the Crown Prince, the Company contributed from its surplus at this quinquennial settlement, ¥1,650,000 for several social welfare works of national importance.

 Total Assurance in Force
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 (At the End of May, 1934)

President: SUKETARO HIROSE

HEAD OFFICE: IMABASHI SHICHOME, OSAKA



AJOR events in Japan's icc skating circles, held during the first two months of 1934, revealed an all round progress, reflecting the sudden rise of this winter port in Japan, due largely to the opening in rapid succession of spacious indoor skating rinks in the key cities of the Empire in recent years.

New heroes were created and budding geniuses were discovered, especially in speed races, in which the records were almost entirely renewed, with the time substantially reduced close to the international level.

The hearts of observers now throb with the Japanese ice skaters may stage such brilliant performances in the world arena as were shown by the Nippon swimmers in the last World Olympic

A chronological record of major events

#### 1934 Intercollegiate

The 9th All-Japan Intercollegiate Championship was held at the Hoso-o outdoor rink, Nikko, during six days from January 2 to 7. Kein University retained the previous year's laurels as the champion school, its figure skating and ice hockey teams capturing the titles in their respective divisions of the contest, while Meiji University finished second in the school ranking, as its crack team won in speed races, also for the second succes-

The contest was participated in by nine schools, as follows:

Figure skating: Tokyo Imperial, Keio, Waseda, Meiji, and Kwansei Gakuin. Speed Races: "Tokyo Imperial, Keio, Waseda, Rikkyo, and Meiji.

lce Hockey: Tokyo, Tohoku, and Hokkaido Imperial Universities, Keio, Waseda, Rikkyo, and Meiji Universities, and Iwnte Medical College.

#### Free Skating

For seven conseculive years, since the third manual contest, Keio University has won the first place in the team ranking for figure skating. In the individual ranking, however, Toshikazu Katavama, Kwansci Gakniu, won the first place for two years in succession. The contest in school and free skating took place on January 2 and 3, respectively, in the mornings. All told, 13 men took part in the competition.

Team ranking: 1. Keio: 2. Kwansei Cakuin: 3. Meiji: 4. Waseda

Individual ranking: 1. Toshikazu Katayama (K.G.); Tsuguo Hasegawa (Keio); 3. Zenjiro Watanabe

#### Speed Races

In the speed races, the Meiji participants accumulated 62 points, ranking their team at the top, followed by Waseda with 24 points, Keio with 7, and Rikkyo with 6. Races were held in the afternoons of January 2 and 3. The results of the two day races follow:

500 meters: 1. Sai Ryu-shin (Meiji), 47.7 sec. (New Japan record); 2. E. Hama (Meiji), 49 sec. (Tying

1,500 meters; 1. Sai Ryu-shin (Meiji), 2 min. 37.5 sec. (New Japan record). 5.000 meters; 1. Kin Sei-en (Meiji), 9 min. 31.1

10,000 meters; 1. Kin Sei-en (Meiji), 19 min, 5.4 c.; 2. Yazakl (Meijl) and An (Meiji), 20 min, 9.5 (These three records are new in the intercollege

meter relay: 1. Meiji team (Yazaki, Kin, Sai, and E. Hama), 3 min. 18.2 sec. (New Japan and

#### Ice Hockey

Speedy puck chasers of Keio University nosed ont the Hokkaido Imperial team 6 to 0 in the finals of the ice bockey league matches on Janu-The second and third teams were Meiji

#### 1934 All-Japan Championship

In the 5th All-Japan Ice Skating Champion ship, the contest in figure skating was held in Osaka on January 12, 13, and 14; the ice hockey competition took place in Tokyo, with the final on January 21; and the speed races were held on the River Yaln which empties into the Yellow Sca on the northern border of the Chosen penin-sula, at Antung, on February 3 and 4

Toshikazu Katayama, of the Kwansei Gaknin, won the championship for two years in succession, in the figure skating; in hockey, Keio Universily won the title by defeating the Manchuria Medical College squad, 5 to 2; in speed races, many new records were registered and new stars were discovered.

#### Figure Skating

The 11 best ice wizards of Japan, including Kaznyoshi Oimatsu, who took part in the last World Olympic Games, competed in the grace-



fut art of figure skating, which consisted of school figure and free skating (five minutes each), the former having been made up of the following:

No. 21, a. and b., rocker; No. 22, a. and b., ounter; No. 28, a. and b., change double three; No. 35, a. and b., three change three; No. 38, a. and b.,

The result of the contest was as follows:

Names	P.N.	Total points
Toshikazu Katayama (K.G.)	. 7	1869.5
Zenjiro Watanabe (Keio)	. 17	1628.1
Tsuguo Hasegawa (Keio)	. 18	1645.0
Katsutoshi Kobayashi (Keio)	. 36	1410.4
Masao Hasegawa (Nihon S.S.)	. 40	1348.6
Jiro Kobayashi (Meiji)	43	1365.4
Kazuyoshi Oimatsu (Osaka S.C.)	48	1300.5
Aratn Kurahashi (Osaka S.C.)	53	1264.6
Tetsuo Kurahashi (K.G.)	57	1261.4
Seiji Kitagawa (Osaka S.C.)	66	1168.4
Remnrks: The board of judges wa		le up of

seven, headed by Viscount M. Katano, president of the Japanese Skating Union. The letters K.G. stand for the Kwansei Gakuin. Oimatsu was ill and had to give up the contest in free skating when he was half-

Seven men took part in the junior contest, and Shozo Hoshino (Keio U.) won the championship, seven indges giving him the first place. Three girls competed in the junior women's championship, and Miss Etsnko Inada, 10 years old, won-

#### Ice Hockey

In the championship ice hockey match held at the Shibanra rink, Tokyo, on January 21, the Keio University team, made up of (FW) T. Fujino, Kamei, and Koya, (DF) Shioda and Shinjo, and (GK) Ahe, emerged victorious by defeating the Manchuria Medical College team by

In the semi-finals, the squad from Manchurla defeated the Meiji University team 3 to 2, and the Keio team heat the Nikko team 7 to 2.

Participated in by the speed demons of Japan, Chosen, and Manchuria, the all-dapan championship in speed races was held at Antung, on the River Yaln, on February 3 and 4, under unfavorable conditions in that the ice was too hard and sandy, while wind often disturbed the racers. Nevertheless, many new records were established.

Kin Sci-en, of the Kanto Union (Tokyo) and Miss Minako Taki, of Mukden, won the men's and women's speed titles

The results of the two day races follow: 500 meters: 1. Shozo Ishiwara (Antung), 47.8 sec.; 2. Tokuo Kitani (Antung); 3. Li Sei-toku (Kanto

1,500 meters: Li Sei-toku (Kanto Union), 2 min. 36.4 sec.; Yasuo Kawamura (Mukden); 3. Kin Sei-en

5,000 meters: 1, Kin Sei-en (Kanto Union), 9 min. 14.8 sec. (New Japan record); 2. Tomiji Koike (Suwa), 9 min. 31.3 sec. (New Manchuria record); 3. Mitsumasa Hama (Suwa).

10,000 meters: 1. Kin Sei-en (Kanto Union), 19 min. 2.8 sec. (New Japan record); 2. Li Sei-toku (Kanto Union): 3. Tomiji Koike (Suwa).; 4. Kazu Gyoda (Suwa); 5. Tomeju Jumma (Suwa). (The times of these five racers were all new in Manchuria, the fifth being 19 min. 37.4 sec.).

Women's races: 500 meters: 1. Minako Taki (Mukden) and Kamoko Yanase (Mukden), 2 min. 1.5 sec.; 2. Shu Iki: 3.

1.500 meters: 1. Minako Taki (Mukden), 3 min. 6.8 sec. 2. Shu Iki. 3. Yasuko Funyo. 4. Isa Iki. 5. Choko Yanase. (All of these five participants times, including the fifth, which was 3 min. 19 sec., were

Championship ranking:
Men: champion, Kin Sei-en (Kanto Union). 2. Li
Sei-toku (Kanto Union). 3. Sai Ryu-shin (Kanto
Union). 4. Kazu Gyoda (Suwa). 5. Yasuo Kawamura. 6. Tokuo Kitani.

Women: champion, Minako Taki (Mukden). 2. Shu Iki (Antung). 3. Choko Yanase (Mukden). 4. Isa Iki (Antung). 5. Taeko Kitani (Mukden).

#### 1933 Meiji Shrine Event

The ice skating competition of the 1933 Meiji Shrine Events was held for four days, from February 25 to 28, 1934, the rest of the events having taken place during the autumn of the previous year. On February 25 and 26, the speed races were held at the Hoso-o rink, Nikko, while the contests in figure skating and ice hockey were held at the Shibaura indoor rink, Tokyo, on February 27 and 28.

#### Speed Races

A salient feature in the ice skating speed race of the Meiji Shrine Events was that it was conducted in the form of a team competition between student and non-student participants resulting in the victory of the non-student group, by a score

Races in the 3,000 meter and 1,000 meter events were held for the first time in Japan as extras. In the 3,000 meter race, Masami Jumma (Suwa) established a record of 5 min. 41.3 sec. in spite of the fact that he skated alone due to default of his competitor, while in the 1,000 meter race, Li Sei-toku (Kanto Union) created a record of I min. 43 sec.

Results of other races follow:

5,000 meter: 1. Li Sei-toku (Kanto Union, nonstudent), 47.2 sec. (New Japan record). 2. Masami Jumma. 3. Sai Ryu-shin. 1,500 meters: 1. Li Sei-toku, 2 min. 35.1 sec.

5,000 meters: 1. Kin Sei-en (Kanto Union, student).

10,000 meters: 1. Kazu Gyoda (Suwa), 19 min.

#### Figure Skating And Hockey

Toshikaza Katayama, Kwansei Gaknin, won the championship in the 1933 Meiji Shrine Events in figure skating, followed by Tsugno Hasegawa (Keio) and Masa-aki Hasegawa (Nihon S.S.), while in ice hockey, the Manchuria Medical Col-lege team won the championship by defeating the Nikko team 0-1, 2-1, and 3-1.

Recorded above are the results of the three major events in Japan's ice skating circles. In addition to these, a number of contests of minor importance were held one after the other until the son ended in April with the inter-city contest hetween Tokyo and Osaka





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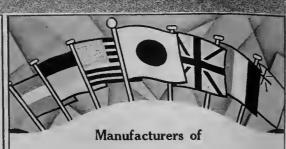
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during the latter part of January and the early part of February, 1934, the 1933-34 rughy season in Nippon will unquestionably remain one of the outstanding landmarks in the nation's history of the game.

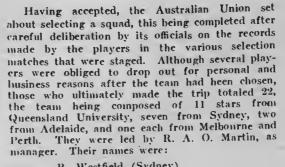
Certainly with the Australians' coming, interest in this sport was greatly stimulated, both in the preparations for the expected matches and in the international battles which followed. Still more significantly, there was great satisfaction to the followers of the game in the realization that rugby here had developed to a high standard, as attested by the fact that the Japanese XV's were able to hold their own with a squad from a coun try where the game is one of the main national sports. Needless to add, the tour also showed possibilities for further improvement of the Japanese teams by developing the new plays learned in the test matches.

#### Tangible Benefit Immediate

Such was the immediate tangible benefit of the competitions. But this was not unexpected, for, as a matter of fact, it was precisely for that oh-ject that the Japan Rughy Union undertook to invite the squad from the Antipodes to this coun-try. In doing so, it was prompted to a great ex-tent by the encouragement received through the victories over the Canadian teams in the two successive years previous, when the Japanese aggregation invaded Canada and the Canadians returned the compliment by coming to these shores.

But while the triumphs over Canada pleased the rugby enthusiasts of this country, they also left a feeling of doubt as to the real merit of the achievement, as Canada is not generally regarded as a rugby playing country. Hence, really to determine whether the nation had actually in the state of the country. developed the game, as those first international matches seemed to indicate, the Japan Rughy Union turned its attention toward inviting a Brit ish team. This, for various reasons, failed to materialize.

Undaunted by the failure, however, the Union continued its efforts, seeking another country in which the game was given prominence equal to that in Britain and where the standard of play was on a high level. The selection, as might be guessed, was Australia. Negotiations, therefore, were opened with the Australian Rughy Union and happily culminated in the latter's agreeing to send a



R. Westfield (Sydney)

F. Silcock (Queensland)

G. H. Burkett (Perth) T. R. B. Courtney (Melbourne)

R. Duval (Sydney)

W. Haves (Queensland) R. Mackey (Sydney)

O'Connor (Adelaide) H. Rees (Sydney)

J. Ryan (Queensland) F. R. Vincent (Queensland) C. F. McWilliam (Sydney)

A. Pryke (Sydney)

Clarke (Queensland)

R. P. Cutmore (Queensland) W. Evans (Queensland)

II. E. W. Lyons (Adelaide)
J. C. F. Minnis (Queensland)

T. Pearce (Queensland) E. S. Rogers (Sydney)

H. Stumm (Queensland) V. W. Wilson (Queensland)

Of these stars, Westfield, who piloted the team, had heen capped for the Australian internationals. McWilliams, vice-captain, had played for the Metropolitan All-stars and Clarke, Minnis, Vincent, Mackey, O'Connor, and Lyons for the All-State XV. The team, accordingly, was by no pressent a mediater one. means a mediocre onc.

The squad arrived in Nagasaki on hoard the Nippon Yusen liner Kitano Maru on January 24, one day behind the scheduled date. As an elahoone day behind the scheduled date. As an elahorate reception program had been arranged for the visitors in Kobe on the following day, so they were hurried off the ship and transferred to a train. Traveling overland, they reached Kobe on the morning of January 25 and were received by a delegation of Japan Rughy Union officials, Anstralian residents in Kobe, and a host of others. From the station, they immediately proceeded to the Koshien Hotel, where they remained until January 29, when they left for the Tokyo tussles. January 29, when they left for the Tokyo tussles.

During their Nippon invasion, they engaged in seven matches, winning four and losing three. Of these, two were test matches with the All-Nippon squad, in which the Australians won the first and lost the second

#### Invaders Make Their Debut

The invaders made their debut before the Japanese rugby fans in the South Koshien stadium, near Osaka, on Sunday, January 28, against the All-Kansai squad (representing western Japan), made up of Doshisha university players, as the nucleus, plus five Kyoto Imperial university stars. As it had been broadcast that the Australians were to use a new formation not yet seen in this coun try, namely the 3-4-1 pack and 5/8 backs, unusual interest was attached to this opening tussle.

Though it turned out that the pack was failure against the Japanese forwards, as the latter scrimmaged exceptionally low, and that the mysterious 5/8 was nothing but the rover under another name, the visitors nonetheless easily won the match. The score was 33-15, with the first half



ending at 28-6. As may be seen from this, the Australians won the battle in the first half, and were outplayed in the second. The game left the impression on the fans that the guest team had latent power, but was still suffering from the effects of the long sea voyage and was not yet at its best. its best.

The Australians' second clash took place in the Meiji Shrine stadium, Tokyo, on Thursday, Fehruary I, against the fast and tricky Keig machine. In view of the showing made against All-Kansai, it was generally thought that the visitors would win again, but, somewhat surprisingly, they were outplayed and dropped the match 16 to 8. Once more, as in the initial game, they put up a better battle in the first half than in the latter period, keeping the score down to a try to Keio's goal. They still had apparently not recovered from the strain of traveling, as they tired visibly as the game progressed.

They also lost the third match, this time to the aggressive Meiji university team, played three days later on Sunday, February 4, by the rather one-sided score of 34 to 8. At half time they trailed 13 to 0. In this fray, the Australians had a most harassing experience, playing in a sea of mud mixed with melting snow. Not being accustomed to such conditions, they were swamped in the mire as compared with the sprightly, swift moving Meiji players, who completely dominated the match from beginning to end.

#### Another Surprise Sprung

In their next struggle, the fourth on Wednes day, Fehruary 7, they sprung another surprise and one of quite a different kind, suddenly releasing their power and handing a 21 to 6 beating to Waseda, the national intercollegiate champion for two consecutive seasons, 1932-33 and 1933-34. They led 10 to 3 at the end of the first half. They led 10 to 3 at the end of the first half. Being favored for once with fine weather and a fast field, conditions very much like those in their homeland, the Australians swept the Wascdans off their feet, exhibiting hrilliant tackling, unrelenting attack, and airtight defense. They set a fast pace and kept it up throughout the battle without tiring as in the other matches. Waseda was unable to cross the Australian goal line, the six points made being through penalty goals.

If Australia's victory over Waseda left any doubts as to whether it was deserved or achieved merely by virtue of favorable breaks, such doubts disappeared after the convincing manner in which the Antipodeans smashed through the All-Nippon aggregation on Sunday, February 11, in the first of the test matches, for an 18 to 8 victory, after the opening half had ended in a desperate dead-lock of 5 to 5.

#### Favored by Fine Weather

As in the Waseda match, the Antipodes team As in the Waseda match, the Antipodes team was blessed with beautiful weather and a good dry field. Its players threw themselves into the struggle with all their energy and played dashingly. Westfield demonstrated whot a great full-back he was by beautiful kicking and good judgment in directing the plays. In contrast, the Japanese side functioned poorly, erring in tactical judgment so much that its attacks were smothered before they got going. The halfback line in particular was woefully weak. The two sides took the field in this tussle as follows:

All-Nippon All-Australia

20111	(14 (4)
C. T. Pearce (Q)	Nishigaki (M)
G. H. Burkett (P)	Matsuda (M)
M. Mackey (S)	Sasakura (K)
V. W. Wilson (Q)	Mano (K)
C. F. McWilliam (S)	Ono (W)
F. Silcock (Q)	Komehana (W)
II Ct (O)	Tall (IV)

Halfbacks

Shimizu (K)

Ka (W)

R. Duval (S)

F S Rogers (S)

M. A. Pryke (S)

R. Rees (S) J. W. Evans (Q)	limori (W) Nogami (W)
Three-Q	uarters
J. C. F. Minnis (Q)	Toba (M)

Kitano (K) Fullbacks

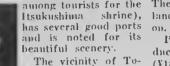
R. Westfield (S) Kasahara (M)

Referec, Kiyosc. Linesmen, Ryan and Ishii (Note—Q for Queensland; P for Perth; S for Sydney; M for Meiji; K for Keio; W for Waseda).

With this test match, the Tokyo series was With this test match, the Tokyo series was completed and the Australians journeyed back down to Kansai to finish their two remaining hattles. The first of these was against the Doshisha university team at the Hanazono stadium, between Osaka and Nara, on Thursday, February 15. The visitors won easily by 23 to 11. They (Continued on Page 95)

### Hiroshima Prefecture, Industrial Center, Is Also Famous For Beautiful Scenery

cludes Aki no Mivajima (noted is prosperous in the Bingo district.



io-no-ura, famous for ai fishing, is part of he Inland Sea state Gov. Yusawa park.

The climate is mild and the soil is generally fertile, being suitable for the forestry and agricultural indus-

Commerce and manufacturing are active in Hiroshima and Kure and

#### Hiroshima Stock Exchange

The Hiroshima stock exchange, under the able management of Chairman Shotaro Yoshimoto and Managing Director Mototane Miyake, is performing its function admirably.

#### Hiroshima Radio Station

The Hiroshima radio station, JOFK, plays an important role in the Chugokn and Sbikoku districts, in collaboration with its branch stations in Matsue, JOTK, and in Kochi,

#### 'Kamotsuru' Is Fine Sake

The Kamotsuru brand of sake is produced by the Kamotsurn Brewing Co., Saijo, Kauro-gun, Hiroshima prefecture. The present company was established in 1918 and has a capital of ¥1,500,000. It operates five breweries, in addition to a bottling plant and a rice-cleaning mill.

The production of Kamotsuru sake dates back to 1873.

#### Trade Marks





Fukubijin

#### Fukubijin, Popular Sake Fukubijin, popular among sake-

lovers, is made by the Saijo Brewing Co., Saijo, Hiroshima prefecture.

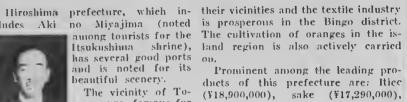
Fukubijin is regarded highly both at home and abroad. The export totals a heavy amount.

The president of the company is of the opinion that the flavor of sake must always remain the same, regardless of the changes in the popular

extermination of mosquitoes, flies, guchi prefectures. fleas, etc., is widely exported to the Germany, the South Seas, Manchuria, and elsewhere, has begun producing a matchless ribbon flycatcher. The company also supplies fly paper.

The new product, the ribbon flycatcher, is so efficient that the producer is confident of extensive sales abread.

Three of these products of the Kamoi Co, are listed among the daily necessities of the army and navy.



cotton goods, wheat, cocoons, raw

silk, mats, canned food, etc.

#### Yamagata Deals in Jewelry

Motobei Yamagata, the president of the Hiroshima chamber of com-



China and Manchonkuo.

merce, is known not only as a foremost enterpriser in Hiroshima, but also as a leader of the national jewelry Mr. Yamagata's

shop, which stands at Jikimachi, Hiroshima, M. Yamagata transacts business not only within Japan but also with

#### Shimotsui Bathing Resort

resort have annually been increasing, cleanser devised to remove salinity The resort has become famous since it was named one of the 100 scenie beauties of Japan by the popular voting sponsored by the Osaka Mainichi and the Tokyo Nichi Nichi several years ago.

To visit Shimotsui, one should take the Uno line from Okayama and then Tsuda type cleanser is much better board a car of the Shimotsui railway than that coming from the usual at Chayamachi.

#### Hiroshima-Itsukushima Line

The clectric cars which connect Hiroshima with Itsnkushima, one of the best three scenic spots of Japan, are operated by the Hiroshima Gas & Electric Railway Co, which has its head office in Hiroshima. The line links the Hiroshima station on the government railway with Miyajima, whence a ferry runs to Itsukushima.

#### Kurashiki Cotton Spinning Co.

The Kurashiki Cotton Spinning Co., of Kurashiki, Okayama prefecture, is one of the largest companies of its kind in Jopan. It is capitalized at ¥20,000,000 and operates 416,000 spindles, including 33,000 mule, and 1,800 looms. Magosaburo Ohara is the president.

#### Fukuya Department Store

"Sincerity First" is the motto of the Fukuya department store, Onomichi, which can be compared favorahly with any of the first class de- almost 36,000. Kamoi Fly-Catcher Popular partment stores in the leading cities

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#### Tsuda Water Cleanser



The Picture Shows the Tsuda Water Cleansing System Installed in the Hataga Hospital, Which Is Under the Manageent of the Hiroshima Municipality.
Inset: Kijiro Tsuda, the Inventor.

### Kijiro Tsuda Produces Water Cleansing Pumps

The latest addition to the list of inventions by Kijiro Tsuda, president Visitors to the Shimotsui bathing of the Tsuda Pump Works, is a water from underground water without the use of chemicals. The removal of iron, ammonia, and other impurities have already been achieved.

The Tsuda works hold more than 20 patents on pumps for household, industrial, and salt field uses.

The water obtained through the waterworks and yet the cost of the equipment is low.

Orders are received from Chosen, Taiwan, and Manchuria.



#### Commerce And Industry Carried on by Tsuyama

The city of Tsnyama came into existence on February 11, 1929, when lit adopted the municipal system. Until was known only for cherry blossoms and

the historical sites in and around it. Today, however, the city is a local industrial center. Mayor Konuma It has a population of

Tsuvama's annual industrial pro-The Kamoi Fly Paper Mfg. Co., of Japan. Its sales network is now duction amounts to \$10,000,000 and of which "Kirimitsn," a powder for extended over Hirosbima and Yama- its foreign trade totals \$2,500,000 a

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### Chugoku Godo Leads In Electric Industry

The Chugoku Godo Electric Co., a leader of the national electric industry and the foremost organization of its kind in the Sanyodo district, is located in Okayama, having Okayama and Hyogo prefectures and a part of Hiroshima prefecture as its business sphere. The company also transmits current to the Tottori Electric Co., its sister corporation.

According to figures at the end of 1933, the power furnished by the Chugoku Godo was 60,491 h.p. and the current for heating was 10,167 The electric lamps supplied numhered 885,353.

The company knows no business stagnation, being on a firm foundation. Tetsujiro Banno is the president.

#### Geibi Bank Prominent

The Geibi Ginko of Hiroshima is foremost among the provincial banks and occupies a most prominent position in the Chugoku district.

The bank was founded only 12 years ago, but the fact that it had deposits of more than ¥102,600,000 in February, 1934, shows the high reputation it enjoys.

#### Chugoku Bank Forges Ahead

The Chagoku Bank, a pivotal financial organ in the Chugoku district, is situated in Okayama. The bank is capitalized at ¥15,000,000 and its total deposits at the end of 1933 stood at ¥100,000,000. In spite of the worldwide current of business depression, the bank is doing well.

Magosahuro Ohara is the president, Michibiro Doi is the vicepresident

#### KABUSHIKI KAISHA HIROSHIMA GODO SAVINGS BANK

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#### Ski

Japan sent six skiers to the 10th World Students' Ski Competition held for three days, heginning February 9, 1934, at Wengen, Switzerland. This was Japan's second participation in such a tourney, the first having been in 1928.

The Nippon team made a brilliant start, Sadahiko Kigoshi (Meiji University) capturing the laurels for the 16 kilometer race, with which the World Students' Ski Champiouship Meet opened. This was, however, the only victory scored by the Nippon team.

The squad was composed of Rin-ichi Shimizu (Waseda), Sadahiko Kigoshi (Meiji), Tokuta Hemmi (Meiji), Ki Kuriyama (Waseda Higher School), Isamu Yotsuya (Otaru Higher Commercial School), Masakatsu Takeuchi (Hosei), and Tsuneo Miyagawa, coach.

The team also took part in the World Ski Championship Meet held at St. Moritz, on Fehrmary 15, 16, and 18, and the All-German Students' Ski Campetition, held at Garmisch, Bavaria, for three days beginning February 24.

The 12th National Ski Championship Meet was held at Owani hot springs, Aomori prefecture, for

### Rugby

(Continued From Page 93)

ran up 18 points to 3 in the early period and loaf-The other encounter was the second test match

against the All-Nippons and the Australians' "Sayonara" appearance. It was played on Sunday, February 18, again at the Hanazono stadium. The All-Nippon squad took revenge for its former defeat hy winning 14 to 9. At the interval, it led 8 to 4. The match was a thrilling one with the outcome in doubt until the last few minutes. It was played before a record crowd, estimated at 20,000, in indifferent weather, starting in rain which ceased for a while, but which came again in a downpour late in the second half.

When the match was finished, the rival players formed a ring, as they had done after the Tokyo affair, and with their arms linked, sang "Auld Lang Syne." Later, they exchanged jerseys.

The rival line-ups in this second test match were as follows (Two Kansai stars were included, as against Kanto stars exclusively in the lirst battle);

All-Nippon All-Anstralia Forwards M. Mackey (S) Nishigaki (M) G. H. Burkett (P) Matsuhara (W) C. T. Pearce (Q) Sasakura (K) C. F. McWilliam (S) Tagawa (K) V W. Wilson (Q) Komehana (W) R. Duval (S) H. Stuum (Q) Taji (K) F. Silcock (Q)

Halfbacks E. S. Rogers (S) Shimizu (K) R. Rees (S)
P. Clarke (Q) limori (W) Nogami (W) Three-Quarters

Toba (M) J. W. Evans (Q) Niwa (M) F. R. Vincent (Q) J. C. F. Minnis (Q) Tachibana (D) Naito (D) Fullbacks

R. Westfield (S) Kasahara (M) M. Matsui, referee. M. A. Pryke and Ishii, linesmen. (1) stands for Doshisba).

The scheduled matches having been played and their object of enhancing the international goodwill and friendship between Australia and Nippon through rugby having been completed, the visit-ing team was feted at a farewell banquet by the Japan Rugby Union, the last of a series of recepons and dinners in its honor, and left that same night by train for Nagasaki to catch the Kitano Maru, sailing the following day for Sydney.

#### Waseda Retains Championship

The 1933-34 rughy season in Japan was a good

The Waseda University XV, defeating the Meiji varsity by the close score of 8 to 6, retoined the Tokyo Seven Universities' Rugby Conference Campionship for another year.

The other member teams finished in the order of Meiji, Keio, and Rikkyo. The remaining memhers of the conference, namely Hosei, Tokyo Imperial, and the newly entered Tokyo University of Commerce, were a number of rungs below the

three days heginning February 9. The winners

50 kilometer race: Masaji Minowa (Otorn), 1 hrs. 21 mins. 29 secs. 18 kilometer race: Ginzo Yamada (Aomori),

1 hr. 35 mins. 53 secs. Combined race: Shinzo Yamada (Aomori),

273.8 points. Longest standing jump: Masaji Igoro (Hokkaido Imperial University), 55.50 meters.

32 kilometer relay: Nakamura, G. Yamada, S. Yamada, Hiroshima (Aomori), 2 hrs. 26 mins. 11

The 7th National Students' Ski honors were won by the Waseda squad as the result of the two day competition held on January 20 and 21 at the Morinomiya ski run, a suburb of Sapporo. The competition was among seven schools and the events included 32 kilometer and 18 kilometer races, a combined race, jumps, and a 32 kilometer

Naoyasu Nabeshima who won the 1934 National Amateur Golf Champlonship.

Golf

of the Saga clan and member of the Tokyo Golf Club, captured the 1933 All-Japan Amateur Golf

Championship, dethroning Narumiya of the Ibaraki Country Club and 1932 title winner, 5 up and 3

to go in the 36-hole play. The championship match was played June 4 on the Hirono golf links,

The professional golf championship was retain-

ed by Larry Montes of the Kasumigaseki country

club, who beat Rin of Taiwan 6 and 5 for 36 holes

on October 9 at the Fujisawa golf links, Chiba

The open championship was won by Kenkichi Nakamura, professional of the Fujisawa country

club, who finished a 72 hole medal play in 294

strokes in a three day engagement which was con-cluded on October 8 at the Kasumigaseki coun-

try club course, Saitama prefecture. Montes, the pro champion, was second, his strokes being 303.

1934

title, beating Shiro Akahoshi of the Tokyo golf

eluh, 10 up and 8 to go in the 36 hole match play

final of the 1984 (27th) all Japan amateur cham-

pionship beld on May 13 on the Asaka links, Saitama prefecture.

standard of the other squads and occupied cellar

of mention, the Doshisha varsity, which was in

a class by itself in that section, and the Kyoto Imperial team. Dosbisha defeated the latter ag-

gregation in its annual tussle hy 40 to 10. In the

intersectional battles, it drew with Meiji 13 to 13

and with Waseda 8 to 8, but lost to Kejo 16 to 5.

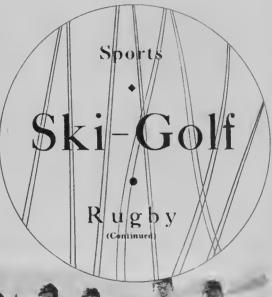
In Kansai there were only two teams worthy

Naoyasu Naheshima successfully defended his

Hvogo prefecture.

prefecture.

Naoyasıı Nəbeshima, scion of the feudal lord





All-Kanto beat All-Kansai 40 to 3 in their seventh clash held in the Hanazono stadium, January 21, 1934.

All-Kanto O.B. beat All-Kansai O.B. 24 to 11 on Christmas Day at the Meiji Shrine stadium. All-Kanto O.B. beat All-Nippon Foreigners 27

to 9 on February 18, at the Meiji Shrive stadium Kyoto Imperial defeated Tokyo Imperial 26 to 5 in their annual battle on December 27, 1933,

at the Meiji Shrine stadium. Tokyo University of Commerce won the penuant from the three U. of C .- Tokyo, Kobe, and Osaka-rugby race by defeating Kobe University of Commerce 28 to 18 on December 28, 1933. Osaka finished at the bottom.

Keio O.B. won the title of the Six Universities O.B. Rugby League in the series played between Fehruary 25 and March 25. All the matches were at the Meiji Shrine stadium.

Waseda Higher won the 9th Higher School Rugby classic by beating Fusei Semmon in the linals 19 to 6 on January 6 at the Hanazono

Akita Technical captured the Osaka Mainichi 16th Middle School pennant by downing the previous title holder, Keijo Normal, 8 to 5 in finals held in the South Kosbien stadium, Janu-

The K.R. & A.C. defeated the Y.C. & A.C. (foreigners' athletic clubs in Kobe and Yokohama, respectively) by 24 to 0 in their annual match held at Yokohama. The results of the more important Tokyo Big

Seven Universities Rugby Conference matches were

Waseda heat Tokyo U. of C. 40 to 0.

Hosei 65 to 9. Tokyo Imperial 52 to 0. Rikkyo 16 to 13.

Kejo 11 to 6. " Meiji 8 to 6.

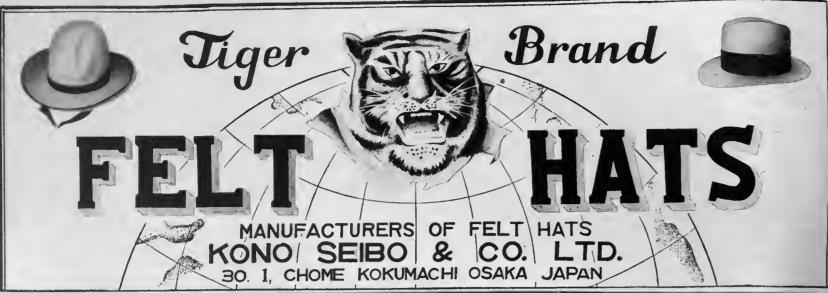
Keio 18 to 8. Rikkyo 33 to 3.

Tokyo Imperial 17 to 6. " Tokyo U. of C. 43 to 6. Keio heat Tokyo U. of C. 63 to 5.

" Hosei 46 to 14. Rikkyo 19 to 6.

" Tokyo Imperial 24 to 0. Rikkyo beat Hosei 33 to 3.

"Tokyo U. of C. 23 to 6. "Tokyo Imperial 22 to 11.



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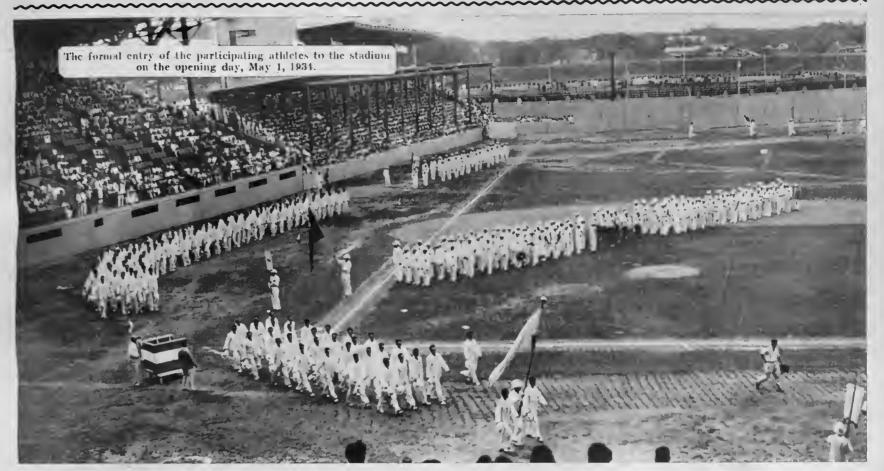
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Fukumachi, Taisho-ku,



Specially Brewed For Export DAI NIPPON BREWERY COMPANY, LTD. TOKYO, JAPAN

## 10th Far Eastern Championship Games, Manila, May, 1934



APAN took four out of nine championships fought for in the 10th Far Eastern Chanpionship Games, the Philippines captured three, and China one, the remaining one being undecided. The Dutch East Indies obtained no championship. The four titles that were won by the Nippon team were in track, field, combined, and swimming events.

The games were held for 10 days, beginning on May 12 at the newly completed Jose Rizal Memorial Stadium, Manila, and were participated in by some 600 athletes, the largest number in the history of the Far Eastern Championship

Rain fell practically every day and the condition of the ground was unfavorable. That the Japanese delegation failed to make a better showing was due to the lack of adequate preparation on the part of the Philippines Athletic Federation. No provisions had been made for rain and the program was more or less of an arbitrary nature.

Furthermore, the judges in many of the events were incompetent, especially in the aquatic com-

That Takanori Yoshioka tailed to win the 100 meter dash was apparently due to the unfairness. The Filipinos made a flying start, but the signal man ignored it. Yoshioka pursued them desperately, but was beaten by a hair's breadth. He won the 200 meter dash, however, to take revenge for his defeat in the century?

It is worth mentioning that Japan scored a victory in the volleyball event, for the first time since her participation in the FECG games.

What the Nippon team found hard to meet with a smile was the defeat of Reizo Koike by Teofilo Yldefonso, the veteran Filipino merman, in the 200 meter breast stroke swim. Those who remember the stirring races in the 10th Olympic at Los Angeles will recall that Koike nosed out the Filipino to take second place in the same event, Koike's teammate, Yoshiyuki Tsuruta, copping first. Yldefonso has won this race in the FECG four consecutive times, however. All the onsecutive times, however placing men in the event broke the former

Shigeo Takahashi, who finished fourth in the 50 meter free style final race, was declared fourth in the trials, apparently due to negligence on the part of the judges. Japan made a strong protest to the board of judges and after hours of discussion, Takahashi was allowed to compete in

In boxing, Shigemi Saito was believed to have scored a victory over C. Padilla, but was declared the loser. It took two full days before Saito's victory was officially recognized.

The number of atbletes comprising each of the teams was approximately as follows: Japan, 160; Philippines, 220; China, 150; Dutch East Indies,

The complete results of the 10th Far Eastern Championship Games are given below:

Note: In the results (J) stands for Japan, (P) for Philippines, (C) for China, and (DEI) for Dutch East Indies.

#### Baseball

Winner: (P), won 3, tied 1. Second: (J), won 2, lost I, tied 1.
Third: (C), won 0, lost 4.
(DEI): Did not play.

(P) beat (C), 25 to I, in first game. (P) beat (C), 14 to 0, in second game

(P) beat (J), 7 to 0, in first game.
(J) drew with (P), 2 to 2, in second game

(J) beat (C), 20 to 1, in first game.

#### Basketball

Winner: (P), won 3, lost 1. Second: (C), won 2, lost 2. Third: (J), won 1, lost 3, (DEI): Did not play.

(P) beat (J), 51 to 35 (29-16, 22-19), in first game.

(J) beat (P), 40 to 37 (20-18, 20-19), in second game. (C) beat (J), 42 to 25 (18-7, 24-18), in first game. (C) beat (J), 48 to 47 (23-19, 25-28), in second game.

(P) beat (C), 37 to 27 (23-13, 14-14), in first game. (P) beat (C), 44 to 33 (20-20, 24-13), in second game.

#### Football

Winner: (C), won 3, lost 0. Second: (J), (P), (DEI), each won 1, lost 2. (J) beat (P), 4-3 (1-3, 3-0), (C) beat (P), 2 to 0 (0-0, 2-0), (C) beat (DEI), 2 to 0 (0-0, 2-0). (DEI) beat (J), 7 to 1 (2-0, 5-1). (P) beat (DEI), 3 to 2 (I-2, 2-0).

#### Volleyball

Winner: (P), won 3, lost 1.

(C) best (J), 4 to 3 (2-0, 2-3)

winner: (P), won 3, lost 1.
Second: (C), won 2, lost 2.
Third: (J), won 1, lost 3.
(DEI): Dld not play.
(C) beat (J), 3 to 2, ln first game. Scores by set: 22-18, 13-21, 21-16, 16-21, 21-14,

(J) beat (C), 3 to 2, in second s 22-20, 27-25, I5-21, I5-21, 21-17. second game. Scores by set:

(P) beat (1), 3 to I, in first game. Scores by set: 21-18, 18-21, 21-8, 21-14.
(P) beat (J), 3 to 1, in second game. Scores by set:

15-21, 21-17, 21-18, 21-17.
(P) beat (C), 3 to 0, in first game. Scores by set: 21-12, 21-15, 21-13. beat (P), 3 to 2, in second game. Scores by set: 21-19, 18-21, 16-21, 21-17, 21-19,

D W III	MA HITTING			
	Japan	Philippines	China	D.E.I
50 meter free style	. 10	1	U	0
100 meter free style	. 11	0	0	0
400 meter free style	. 11	0	0	0
1,500 meter free style	. 11	U	(1	0
200 meter breast stroke	. 3	8	0	0
100 meter back stroke	. 11	0	U	0
800 meter relay	. 10	6	0	0
	_			_
T-4-1	0.77	1 =	41	41

50 meter free style: Won by Kimiyoshi Takemura (J), 2nd Takahashi (J), 3rd Loteiro (P), 4th Chen Chen-shing (C). Time: 26.6 sees, (New FECG record).

100 meter free style: Won by Masanori Yusa (J), 2nd Toyoda (J), 3rd Sakaçami (J), 4th Takahashi (J). Time 59.7 secs. (New FECG record). 400 meter free style: Won by Rokuhei Shimma (J), 2nd

Yokoyama (J), 3rd Kataoka (J), 4th Sugimoto (J). Time: 4 mlns. 52.7 secs. (New FECG record). 1,500 meter free style: Won by Shozo Mnkino (J), 2nd Honda (J), 3rd Kitamura (J), 4th Ishiharada (J). Time: 19 mins. 45.2 secs. (New FECG record).

200 meter breast stroke; Won by Teofilo Yldefonso (P), 2nd Koike (J), 3rd Jiklrum (P), 4th Arasad (P). Time:

2 mins. 45.9 secs. (New FEC(i record). 100 meter back stroke: Won by Kentaro Kawazu (J), 2nd Kiyokawa (J), 3rd Ake (J), 4th Irie (J). Time: 1 mm. 10.8 secs. (New FECG record).

800 meter relay: Won by Nippon team (Rokuhei Shimma, Torajiro Kataoka, Takashi Yokoyama, Masanori Yusa). 2nd (P). Time: 9 mins. 47.6 secs.

#### Combined Events

1,600 meter relay	3	5	2	0
400 meter relay	5	- 3	2	U
Decathlon	5	3	2	1)
Pentathlon	5	3	1	2
	_			
Total	18	14	7	2
400 meter relay. Won by	(J)	team (Suzuk	i Ton	i.enchi

Japan Philippines China D.E.I.

Anno, Yoshioka), 2nd (P), 3rd (C). Time: 42.3 accs.

1,600 meter relay: Won by (P) team (Estrada, White, Candari, Alambra), 2nd (J). 3rd (C). Time: 3 mins. 20.3 secs. (New FECG record).

Pentathion: 1st Hideji Yanada (J), 3,476.855 points 2nd Yoshizumi (J), 3,345.542; 3rd Nagao (J), 3,224.665; 4th Shikauchi (1), 3,133.555; 5th Abaya (P), 2,950.17; 6th Barte (P), 2,927.47; 7th Wang Chi-chun (C), 2,866.84; Sth Antonio (P), 2,817.525; 9th Ryu (J), 2,805.405; 10th Danguilan (P). 2,572.76. Total points scored by the (J) best four, 13,180.700; (P), 11,267.925; (DEI), 4,153.330; 4th (C), 2,866.840. The times and distances of the first place winner: Running broud jump, 6.23 m.; javelin throw, 50.39 m.; 200 meter dash, 23.7 s.; discus throw, 36.37 m.; 1,500 meter run, 4 m. 51.6 s.

Decathlon: Ist by Daniel May (P), 7,108.61 points; 2nd Kanaki (J), 6,782.790; 3rd Toki (J), 6,512.270; 4th A. Bucoy (P), 6,397.345; 5th T. Bucoy, (P), 6,233.795; 6th Asakuma (J), 6,143.70; 7th Oe (J), 6,045.99; 8th

(Continued on Page 99)

# Osaka Chamber of Commerce And Industry

JAPAN TODAY AND TOMORROW





Dr. M. Takayanagi





Dr. Y. Kataoka



The Osaka Chamber of Commerce and Industry, established 50 years ago, is one of the oldest and most influential Chambers in Japan. The Chamber is a public institution, representing economic interests in Osaka, formed under the Government laws. Its representative members are elected once every four years among the businessmen and companies which have to pay a certain amount of business taxes and pay to the Chamber an annual fee at a certain rate in proportion to their imposed business taxes. The present representative members consist of 50, from which one president, two vice-presidents and 12 standing committees are elected. Besides, it has 10 advisers recommended by the members. The daily business is conducted by the director and a salaried staff.

Osaka is the center of commerce and industry in Japan, with a population of two and half millions, and an annual industrial production of over one milliard ven. More than the half of Japan's trade with the Orient and the South Seas is carried on through Osaka. The Chamber's business is naturally very important and complicated. It treats annually about 25,000 cases of business inquiries from various quarters, both domestic and foreign, and economic researches are carried out in every line of business in Osaka.

Its special service is the survey of exported or imported goods, and its reports of examination or judgment made at the request of traders are now authorized among merchants at home and abroad to settle claims incurred. It also undertakes arbitrations in business troubles.

### BUSINESS LINES: 'LION' Crepe Soled Shoes, 'VICTORY' Tennis Shoes Lady's Tennis Shoes, 'WELLINGTON' Boots Rubber Baby Shoes Canvas Baby Shoes Various Kinds of Leather Shoes. KUWAHARA & CO., LTD.

## Men of the Hour

#### Admiral Ryozo Nakamura Supreme Defense Councilor And Chief of the Naval Construction Bureau

On being promoted from the post of commander of the Kure Naval Station to a Supreme Defense Councilor, Admiral Ryozo Nakamura was simultaneously appointed chief of the naval construction bureau. This was the first time that an admiral was put at the head of the construction bureau, showing the navy's plan to make it more efficient, in view of the forthcoming second naval replacement program, which calls for very careful study in the art of shipbuilding.

Considering this program, the navy came to the decision to appoint a man of admiral's rank as the chief of the bureau, thereby assuring perfect preparation for the replacement.

#### Always at Head of Class

Admiral Nakamura was a classmate of Admiral Suetsugu, commander of the combined fleet. He was always at the head of his class throughout his Naval Academy and Naval Staff College days. So clear-headed was he from his boyhood that wherever he went he was called "genius."

In addition to his keen mentality, the hot red blood of a sea defender is running in his veins.

The value of Nakamura as a fighter was made manifest during the World War, when as the commander of the destroyer flotilla and the chief of staff of the second fleet, he patrolled the seas infested by prowling U boats. "Nakamura strategy," as his style of warfare is popularly called, became famous at that time.

Many still believe that Admiral Nakamura was the author of the "three big principles" of the Japanese navy, which were declared to the world



#### Osaka Mainichi And Tokyo Nichi Nichi **Annual Events**

The 11th All-Japan Secondary School Invitation Baseball Tourney, at Koshien Stadium, March 28-April 7. Winner: Toho Commercial School.

#### 1933

The 10th All-Japan Secondary School Invitation Basehall Tourney, at Koshien Stadium, March 30-April 13. Winner: Gifu Commercial School.

The Eighth Inter-City Baseball Championship Tourney, at Meiji Shrine Stadium, August 4-11. Winner: Tokyo Club.

The 12th Daimai Tennis Championship Tourney, at Hamadera and Koshien courts, April 19-27. Winners: Hideo Nishimura for singles: Jiro Yamagishi-Hideo Nishimura for doubles; Takao Kuwabara-Miss Tomikawa for mixed doubles.

The 14th Tonichi Tennis Championship Tourney, at Waseda and Tokyo Imperial courts, September 23-30. Winners: Jiro Fujikura for singles: Hideo Nishimura-Jiro Yamagishi for

The 26th National Secondary School Tennis Championship Tourney, at Hamadera court, July 27-30. Winners: Nishioka (Kochi Commercial) for singles: Iwakiri-Matsumoto (Aichi First Normal) for doubles.

The 10th National Girls' High School Tennis Championship Tourney, at Hamadera court, July 24-25. Winners: Miss Ikegami (Shimizudani) for singles: Misses Sone and Hirota (Otani) for

The 15th National Interscholastic Rugby Championship Tournament, at South Koshien



Admiral Ryozo Nakamura

delegates by Baron Reljiro Wakatsuki, former Premier, and Admiral Takeshi Takarabe, who represented Nippon in the London naval conference.

Nobody doubts that the drafting of such wellprepared principles would have been difficult for anybody lacking Nakamura's brains. He has distinguished himself in the navy as one of its cleverest men.

#### Not Always Liked

He was not always warmly treated. There was a day when his undaunted and straightforward a day when his anidative to the navy leaders and he spent weary months as the head of the Naval Staff College, to which position he was shifted.

It was the "Nakamura strategy" that brought the admiral to the position in which he belongs. The opportunity came in 1930 when the navy staged grand maneuvers. The admiral, as a commander, displayed rare ability, which promptly was recognized by the whole navy. His "comeback" followed and he became the commander of the second fleet and then the commander of the Sasebo and Kure naval stations, being the idol of many and Kure naval stations, being the idol of many imbitlous young officers all the while.

He was raised to the rank of full admiral on March 1, 1934, on which day Suetsugu, his academy classmate, also won the same rank. Big men are not few in the navy, hut those with Admiral Nakamura's wisdom and intellect are not many. With him, the Japanese navy is strongly organized and ably led.

Stadluni, January 2-7. Winner: Akita Technical

The 15th National Interscholastic Soccer Championshlp Tournament, at South Koshien Stadium, January 4-7. Winner: Gifu Normal

The 15th National Intercollegiate Sumo Championship Tournament, at Ohama Ring, October 11-Winners: Tokyo Medical College for team honors: Kaido of Waseda for Individual honors.

The 15th National Interscholastic Sumo Championship Tournament, at Ohama Rlng, October 21-22. Winners: Kochi Commercial School for team honors: Kawasawa of Kochi Commercial for individual honors.

The Third Annual Western Japan Cycle Race Championship, at South Koshien Stadium, September 9-10. Winners: Aichi Prefecture for team honors: 10,000 meters by Nisaku Murakami, 21 mlns. 6.4 secs., 5,000 meters, Kisaku Gen, 9 mins. 26.4 secs., 1,000 meters, Ginsho Kami, I min.

#### Football

#### Waseda Victorious

The Waseda University X1 made meteoric progress in 1933. It won not only the Kanto Students' League championship, but also the national students' title.

The Waseda squad beat the Keio aggregation, the 1932 champion, 4 to 1 to cop the Kanto Students' League title for the first time since 1924, and it defeated the Kyoto Imperial squad, the winner of the Kansai Students' League, 5 to 2, obtaining the national students' championship. The championship match was held on December 10 at the Meiji Shrine stadium.

### F.E. Championship Games

Komuku (J), 5,917.545; 9th Murakami (J), 5,896.665; 10th Chang (C), 5,693.21. Total points scored by the (J) best four, 25,484.15. (P), 25,424.91, (C), 5,693.21.

The times and distances of the first place winner: 100 meter dash, 11.3 s. running broad jump, 6.58 m.; shotput, 11.83 m.; running high jump, 1.699 m.; 400 meter run, 53.8 s.; high hurdles, 16 s.; discus throw, 35.25 m.; pole vauit, 3.15 m.; javelin throw, 48.54 m.; i 500 meter run. 4 m. 54 s.

Note: The winner of the decathion and pentathion is decided by the total points scored by the best four of

#### Field

j	apan	Philippines	China	D.E.I.
Running bigh jump		Ta .	i	0
Running broad jump		3	0	0
Hop-step-jump		1	0	0
Poie vauit		1	3	0
Shotnut		2	3	0
Discus throw		5	0	0
Javelin throw		2	0	0
	-			
Total	. 51	19	7	0

Running bigh jump: Won by Simeon Toribio (P) 2nd Asakuma (J), 3rd Adachi (J), 4th Wu Pi-hsien (C)

Running broad jump: Won by Naondo Tajima (J), 2nd Harada (J), 3rd Ramirez (P), 4th Carino (P). Distance: 7.39 meters.

Hop-step-jump: Won by Kenkichi Oshima (J), 2nd arada (J), 3rd Tajima (J), 4th Tomie (J). Distance:

Poie vauit: Won by Sueo Oe (J), 2nd Fu Fu-lu (C), 2rd Matsumoto (J), 4th Sujeco (P). Height: 3.90 metera. Discus throw: Won by Auralio Amante (P), 2nd Kikumoto (J), 3rd Fujita (J), 4th Ryu (J), Distance: 42.54 meters. (New FECG record).

Javelin throw: Won by Saburo Nagao (J), 2nd Suzuki (J) and Antonio (P), 4th Ryu (J). Distance: 59.8 meters. Shotput: Won by Isao Abe (J), 2nd Chen (C), 3rd Branzueia (P), 4th Fujita (J), Distance: 12.90 meters.

#### Track

Japa	n Philippines	China	D.E.I.
100 meter dash		0	0
200 meter dash		0	0
400 meter run		0	0
800 meter run		0	0
1.500 meter run		0	0
10.000 meter run 11		9	0
High hurdles		0	0
Middle hurdles		0	0
Minde marane			

100 meter dash: Won by Rafael de Leon (P), 2nd Yoshioka (J), 3rd Anno (J), 4th Taniguchi (J). Time: i0.6 secs. (New FECG record).

200 meter dash: Won by Takanori Yosbioka (J), 2nd Taniguchi (J), 3rd Suzuki (J), 4th Saicedo (P). Time: 21.6 secs. (New FECG record).

400 meter run: Won by G. Candari (P), Guzman (P) 3rd Estrada (P), 4th Masuda (J). Time: 49.8 secs. 800 meter run: Won by Kumao Aochi (J), 2nd Andes (P), 3rd Yatar (P), 4th Tomie (J). Time: i min, 57.2

Tanaka (J), 3rd Najima (J), 4th Tsuyuki (J), 2nd Tanaka (J), 3rd Najima (J), 4th Tsuyuki (J), Time: 32 mins. 45.5. secs. (New FECG record).

400 meter hurdies: Won by Miguel White (P), 2nd Aiambra (P), 3rd Ichihara (J), 4th Roa (P). Time: 53

(New FECG record).

secs. (New FECG record).

i10 meter hurdles: Won by Tadashi Murakami (J), 2nd Casia (P), 3rd Bansale (P), 4th Ravello (P), Time: 14.8 secs. (New FECG and Japan record). 1,500 meter run: Won by Hideo Tanaka (J), 2nd Ryu (J), 3rd Andes (P), 4th Tsuyuki (J). Time: 4 mins. 3.5

#### Tennis

Winners: (J), (P), won 1 series each, tied 1 each. Third: (C), (DEI), lost i series each.

### Japan 4, China 1

Hyotaro Sato (J) beat Chiu Fei-hai (C), 6-0, 6-4, 6-0. Keigo Yamada (J) beat Hsu Cheng-chi (C), 6-3, 6-3, 6-4. Seilchi Yamagisbi and Hyotaro Sato (J) beat Chiu Fel-hai and Hsu Cheng-chi (C), 6-3, 7-5, 6-2. Hsu Cheng-chi (C) beat Hajime Ebisu (J), 3-6, 6-2, 6-1 6-4. Keigo Yamada (J) beat Chiu Fei-hai (C), 6-3, 6-3, 6-2.

#### Philippines 4, D.E.I. 1

F. Aragon (P) beat S. Hoenip (DEI), 6-0, 6-4, 6-2. L. Gavia (P) beat J. Hoenip (DEI), 4-6, 6-3, 6-4, 7-5. Mauricio Zamora and Alfredo Diy (P) beat J. Hoenip and S. Hoenip (DEI), 6-1, 8-6, 6-8, 7-9, 6-2.
F. Aragon (P) beat S. Hoenip (DEI), 6-4, 6-0, 7-5. Sonneviiie (DEI) beat Diaz (P), 6-4, 6-8, 6-4, 6-3.

#### Japan-Philippines Unfinished

Alfredo Diy and Mauricio Zamora (P) beat Seiichi Yam gishi and Hyotaro Sato (J), 2-6, 6-2, 6-1, 3-6. 6-4. L. Gavia (P) beat Keigo Yamada (J), 9-7, 4-6, 7-5, 6-1. Hyotaro Sato (J) beat F. Aragon (P), 6-2, 8-6, 6-8, 8-6.

The two remaining singles matches were canceled due to the departure of the Japanese team and it was agreed not to decide the champion in this event.

## . . . Manifold Industries Thrive in Northern Region of Central Japan . . .

#### Fukui Seiren Kako



The Fukul Seiren Kako Kabushiki Kaisha (Fukui Silk Refininnually handles about 38,000 kan of twisted silk yarn, 966,000 pieces of silk fabric

for refining, 800,000 Mr. K. Yasumoto pieces of fabric for dyeing and 8,000 kan of silk yarn.



Airplane View of the Plant of the Shirosakl
Textile Co.

#### Shirosaki Textile Co.

The Sldrosaki Textile Co., at Marita-nınra, Yosbida-gun, Fukui prefecture, exports habitae and rayon fabrics to Europe, America, India, Australia, Central and South America, and the South Seas.

#### Kutani Porcelain Famous

Kutani porcelain, which is noted throughout the world, is praduced in part of it is turned out in the town

#### Kaga Bicycle Rim Factory

The Kaga Bicycle Rim Factory exnorts its products everywhere.

#### Komatsu, Industry Center; Textiles, Porcelain Famed

Komatsu-machi is the second largest town in Ishikawa prefecture and is an industrial center. It is fained for its production of textiles, especially Kaga crepe, mats, which are in great demand in foreign countries, and Kntani porcelain.

#### Caters to Chosen

Ten years ago, silk weavers of Komatsu turned their attention to the production of silk fabrics catering to he taste of the Chosenese and as the trade showed good development, the present Komatsu Union of Silk Exporters to Chosen was organized.

#### Komatsu Silk Conditioning Union

The Kamatsu Silk Weavers' Union, organized in 1904, controls production

An Aeral View of the No. 2 Sabae Plant the Yamada Textile Co., Fukui

#### Yamada Textile Concern Is Huge Private Company

The Yumada Textile Co. at Sabae, Tukni prefecture, is one of the largest privately owned texle weaving companies



Mr. S. Yamada 2,700 looms. Its emplyees total 2,500. The proprietor is Sennasuke Yumada,

#### Sabae Twisted Yarn Co.

The Sabae Twisted Yarn Textile Co., with its weaving plant at Sabae, Fukui prefecture, turns out silk and Ishikawa prefecture and the greater rayon textiles valued at about ¥2,640,-000 yearly. The company is capitalized at ¥500,000.



Mr. Ishiro Sakai

Mr. Isuke Sakai Managing Director The Sabae Twisted Yarn Co.

### Matsubun Brand Silk And Rayon Goods Now Invading Nearly All Markets of World

"hiki" of silk goods, valued at

¥3,371,800, and 14,033 "hiki" of raynn

The company follows the policy of

always using the newest machines and

the best yarn for the promotion of

efficiency and in order to retnin the

Hinode Weaving Co.

Awatahe-machi, Fukui prefecture,

exports habutae silk and rayon

Shimazaki Weaving Co.

ed at Harue-mura, Sakai-gun, Fukni

prefecture, produces rayon textiles

Fukui Cotton Spinning Co.

capitalized at ¥3,000,000, and pro-

duces 2,500 hales of cotton yarn,

valued at ¥630,000, monthly,

The Fukui Cotton Spinning Co. is

The Shimazaki Weaving Co., lacat-

fabrics in large quantities.

The Hinode Weaving Ca. at

goods valued at ¥689,800.

public's confidence

Almost all the markets of the world chine, habutae silk for parachutes, have been conquered by silk and and all kinds of rayon crepes,

rayon goods bearing During 1932, they produced 83,684 the Matsubun brand and manufactured by the Matsubun Textile Works, Katsuyamacho, Ono-gun, Fukui prefecture.

The Matsubun Works, of which Ichi-Mr. 1 Saite taro Saito and Seishiro Yamamoto are representative members, are operated by a limited partnership on a fund atsubun of \425,000. The company was founded by late Bunshiro Matsumura, former owner of the

bama, in 1913. The Matsubun Works have 979 workers, of which 856 are at the main plant and 123 at the Tsnruoka branch plant. Of the 856 workers in the main plant, more than two-thirds are chiefly for India and Australia.

Matsubun Dry Goods Store of Yoko-

The works are equipped with 740 weaving machines and a large number of twiners by which 14,400 warps and 3,200 woofs are twisted at a time.

The goods manufactured by the warks include flat crepe, crepe de

### Hattori Shoten's Fukui Plant

The Hattori Shaten's Fukui Mill produces 1,000 hales of cotton varn and 1,200,000 yards of cloth monthly.

### Fukui Noted For Paper

Fukui prefecture is a paper manu-

#### Nishino Paper Mill

The Nishino Paper Mill at Okamoto-mura, Imadate-gun, Fukui premoto-mura, Imadate-gun, Fukui pre-fecture, established in 1885, has the duct to China and the South Seas. capacity for turning out paper valued at ¥200,000 yearly.

#### Yamashita Paper Plant

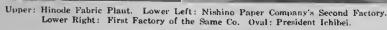
Ichirobei Yaniashita, with his plant at Otaki, Okamoto-mura, Imadategun, Fukui prefecture, produces a type of paper called nishiki-gami. using rayon residue, and a high and sale of fabrics and conditions grade paper for use in making lamp shades, parasols, and screens.

### Takano Paper Enterprise

The Takano Paper Mill at Okamoto-mura, Imadate-gun, owned hy Toru Takano, is turning out paper of various kinds, valued at











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### MEIKO-SHA

No. 50 Koraibashizume-cho, Higashi-ku, Osaka Phone: 4546 Higashl



# How Far Eastern Athletic Association Was Dissolved

question which caused a storm in the Japanese sports world in 1944 was that of the participation of the new state of Manchoukuo in the Far Eastern Championship

The origin of this issue was the request made on May 3, 1933, to the Japanese Amateur Athletic Association by Manchoukun Premier Cheng Hsianhsu, head of the Manchoukuo Atbletic Association, for Nippon's cooperation toward Manchoukno's participation. At that time, the Japanese Federation decided to exert its influence toward that end.

Subsequently, the Nippon body advised the Manchoukno association to dispatch an application to the FECG preparatory committee in Manila. At the same time, the JAAF requested the Philippines Amateur Athletic Federation to invite Manchaokan to the Manila games.

On June 6, 1933, the Philippines federation, interpreting the desire of Manchankna as a request for official membership in the Far Eastern Athletic Association, undertook to dispose of the question under Article 3 and Article 10 of the FEAA's constitution. It decided to settle the matter by a vote among Japan, China, and the Philippines, the organizers of the FECG.

#### Manchou Denied Admission

As the result, on September 7, 1943, the partispatian of Manchoukna was denied. Japan and the Philippines voted "yes" against China's "uo," but the FEAA constitution's Article 3 calls for a unanimous vote for the granting of membership to a new state. The Philippines federation sent a formal nate to Hsinking regarding the refinsal of membership.

With this turn of events, the Japanese federation opened an extended inquiry into the problem as a whole, desiring to extend the fullest coopera-tion to the neighboring state of Manchonkno.

In close relation to this Manchoukuo narticipation issue, beginning after the close of the 1932 Olympic Games at Los Angeles and continuing up to the opening of the Manila games, was a growing dissatisfaction over the Far Eastern Championship Games from the standpoint of sports. Sentiment favoring the reorganization of the entire system increased.

On the other hand, there was also heard the opinion that Japan should take part at Manila irrespective of the Manchoukno issue, in that the Emperor Taisho Trophy had been granted to the meet. It was finally decided by the Japanese federation that the Nippon team would take part in the Manila games and that the Manchoukun participation issue would be thrashed out in the regular congress of the FEAA, together with the questian of revamping the whole structure of the

This was formally reported to the Philippine federation and preparatory projects were begun in Japan, together with the request made to the gov-

#### Desire Long Existed

The desire of Manchoudio to advance into the international arena of sports existed well before the time of the Los Angeles Olympic Games The late Dr. Sei-ichi Kishi who was active at that time as a member of the World Olympic Committee, exerted his efforts toward supporting the Manchurian contention and approached William Garland, the American Olympic Organizing Committee's president. But as Manchonkuo sports were then still in their infancy, the project did not materialize.

During September, 1931, when the Manchonkno issue was put to a vote through the mail, Dr. Kishi strongly advocated that the question be disposed of in a manner similar to the handling of the Dutch East Indies participation problem which was in the air at that time. The strong attitude of Japan then toward the PAAF ahoost brought about the withdrawal of Japan from the

However, Secretary Kisaku Motegi of the Manchoukuo Athletic Association who was inspecting the Meiji Shrine weet at that time, declared to the Japanese officials that as far as Manchoukuo was concerned, that state did not desire the withdrawal of Japan from the Manila games on account of the Manchoukuo participation question.

Consequently, the Japanese federation decided to separate the question of Manchoukuo partici-pation from the problem of Japanese activity in Manila in the spring of 1934, but also decided to China's Refusal to Admit Manchou to Manila Games Forces Untimely End - - -



Manuel Quezon President of the Philippine Amateur Athletic Federation, flast to the 10th Far Eastern Championship Games at Manila, 1934.

work toward realizing the desire of Hsinking along

Meanwhile, the Philippines FECG preparatory committee, in order to salve the issue, proposed on December 20, 1931, to hold a conference of the Japanese, Chinese, and Filipino representatives at Manila during January, 1934.

The Nippon federation decided to dispatch Ikkuku Matsuzawa to Manila, but the Chinese federation refused to send any delegate. This resulted in the shelving of the Philippines' proposal.

The above paragraphs are a short resume of the Mauchoukuo participation issue during 1933.

Entering the new year, another series of difficult affairs ensued. On February 10, the Man-choukuo Athletic Federation suddenly wired the Nippon federation that the statement made by its representative, Mr. Motegi, on November 7, was rescinded. The message strongly asked for lapan's support for realizing the participation of

On February 14, Chief Secretary Kanzo Kubota and Secretary Motegi of the MAA came to Japan and opened negotiations with the dapanese federation.

Finally, the Japanese officials undertook to assist Manchoukuo in realizing her aspiration, deciding to ask the Philippines and the Chinese officials to revive the tripartite parley proposed by the Philippines federation in January.

#### Political Solution Sought

Following the visit of the two MAA officials, Heita Okabe, a Japanese resident of Manchoukno, visited Tokyo and loudly decried the attitude of the Nippon body, terming it lukewarm. He insisted that the interpretation of the issue from the sports viewpoint was powerless to bring results and demanded a political disposition of the matter.

Mr. Okabe, by stirring up the patriotic and Pan-Asiatic societies in Japan, added fuel to the divergent opinions of the people. He went as far as to contend that Japan should quit the Manila games if Manchoukua participation was impossible, pointing out that Japan-Manchoukua unity must not he forgotten even in the sports world.

This finally brought support for Mr. Okabe's contentions and a complete disregard of the fundamental nature of the problem of sportsdom.

In order to find some solution of the participation issue, within the hounds of sports, the Japanese federation held a general meeting on Fehruary 28 in order to clarify its attitude toward the entire question. However, the situation made such a move inappropriate, the question being then seen only in its social and political implications, the various patriotic, student, and Pan-Asiatic hodies in Japan heing all in support of the Manchoukua contention.

On March 2, an informal meeting of the re presentatives of these various hodies, together with the spokesman of the Education Office, was held with the view of discovering a satisfactory solution.

The final result of the meeting was the consensus of opinion that much more could be done toward realizing the objective and the decision to dispatch Dr. Tadaoki Yamamoto to Shanghai for a pourparler with the Chinese and Philippines delegates there. On March 8, Dr. Yamamoto, accampanied by Mr. Kubota of the MAA, left for Shanghai and Manila.

#### Chinese Front Adamant

On March 12, Dr. Yamnmota met Dr. C. T. Wang at Shanghai, but his'efforts there were futile due to the adamant front of the Chinese. The Nippon representative immediately left for Manila.

About this time, the Japanese federation dispatched Directors Shibntani and Takekoshi to Hsinking to negotiate with the MAA officials. The meeting took place on March 12. The Manchon-kno officials insisted that Japan should quit the giones if the Manchoukno contention was not realized and that if the worst occurred, an Asiatic athletic meet would be held at Hsinking during

The Nippon representatives held that Japan's willndrawal was a secondary question and that efforts should be directed toward the revision of the FEAA's constitution so as to make Manchou-kno's participation possible. This ended the official parley.

In the informal meeting on the subsequent day, the Nippon delegates promised to continue the movement and to take strong measures if necessary. This was the so-called Japan-Manchoukuo jaint statement, which came to figure largely in the Shanghai roundtable parley, later on

The Manchoukno association adamantly maintained that the statement be carried out to the letter, and even the Nippon leaders came to helieve that a grave step might be necessary as the result, in the regular congress of the FEAA.

In the Hsinking discussions, the revocation of the Motegi statement in Tokya was found without basis, but the Manchoukno afficials stood firm to the end, contending that they would once again nunce the retraction of the declaration.

Dr. Yamamoto and Mr. Kubota continued ta Manila from Shanghai and arrived at the Philippines port on March 17. On March 19, the two informally met Vice-President Vargas of the PAAF and Secretary Ylanan of the same body.

#### Filipinos Back Nippon Plan

Dr. Yanamato asked for the cooperation of the Philippines federation for the convocation of a roundtable conference among Japanese, Chinese, and Filipina delegates. After extended negotiations, the PAAF approved of the Nippon plan and agreed to send Filipino delegates to a parley to he held in Shanghai during April. Thus the efforts of Dr. Yamamoto hore fruit.

On the other hand, the Chinese delegates continued to oppose the holding of a Shanghai roundtable conference on the Manchoukuo participation question, in spite of the fact that the FECG was the result of the Olympic sports movement in

The date of the parley was set for April 9 and 10. Dr. Yamamoto left Manila for Shanghai on March 28 and arrived in the China port on April 2. The Philippines' representative was expected to be Vice-President Vargas of the PAAF, hut Dr. Vidal Tan took his place. He left Manila on April 2 and arrived in Shanghai on April 8. Dr. Tan was the Philippines' representative to the Pacific Relations parley at Banff, Canada, the previous year.

The Chinese delegate, Dr. C. T. Wang, was at Peiping at this time and refused to attend, giving illness as the reason. Instead, Shen Tsu-liang and Tsao Yun-hsiang represented China. The Japanese federation also dispatched Mr. Matsuzawa to the parley to assis'. Dr. Yamamoto.

The parley opened at 10 a.m. on April 9, with Dr. Tan acting is the chai man. The office of the Continued on Page 104)

### Nippon Electro-Chemical Industry Co. Leads In Japan's Manufactures as Well as Exports

impressive development of late and an countries. now occupies a high position in the Denki Kogyo Kabushiki Kaisha) Oriental markets. leads all the others in this particular

sident Mori's policy not to limit the of the world is chemical industry, seas market.
simultaneously promoting the welfare of all mankind.

6. Potassium Ferrocyanide: The company exports this chemical to simultaneously promoting the welfare of all mankind.

Prominent among the long list of manufactures of this company are:

1. Iodine preparations: The company turns out more than 200,000 lbs. a year, or two-thirds of Japan's total production. They are equal in quality to the best made in other countries and are supplied to Germany, England, and elsewhere, gaining great momentum in the world market.

2. Potassium chlorate: For years Fertilizer Self-Support after the World War, the potassium chlorate industry of Japan was op-pressed by the formidable competition of the Swedish Match Trust, but the company has raised it from the ruins, so to speak. The company's becoming a self-supporting couproducts are now being supplied to in regard to nitrogen fertilizer. Manchoukua, China, the South Seas, Fertilizer production in Ja

#### Horii Mimeograph Popular

Among the many modern conveni- 1928. eaces ln everybody life, nothing is so valuable as the mimeograph.

vention of Shinjiro Horii, the proprietor of the Horii Graph Co. The Japanese process, something not done company has its main office at No. 2 by other plants. Favored by the Kajicho, Kanda-ku, Tokyo, and branches in Shanghai, Hankow, Tien-tsln, and Keijo. These offices handle typewrlter parts and stationery in addition to mimeographs.

The sale of the Horij mimeograph is now extended to several foreign countries.

#### Toshin Power Co.

The Toshin Power Co., with its head office in Tokyo, serves the in-dustrial and cultural demands of the country in the electric field in a most satisfactory manner.

The Toshin company's capital now to ¥45,535,000. Chuji

Japan's chemical iadustry has made the Near East, and various Europe-

3. Sodium Chlorate: The comworld ranking. The Nippon Electro-Chemical Industry Co., Ltd. (Nippon Deski Kogus Kabushiki Kaish)

4. Ammonium Purchlorate: The Nobuteru Mori, one of Japan's its product is recognized as better in foremost financial magnates, is the president of the company. It is President Mori's puller and the limit the world.

5. Carbide: To the company goes company's market to Japan but to the credit for opening the way for extend it to all corners of the world, the export of Japanese carbide to the thereby contributing to the progress South Seas and elsewhere in the over-

China, Manchoukuo, and elsewhere.

The company was founded in 1890. Its head office is in the Ajinomoto building, No. 7 Takara-machi Itchome, Kyobashi-ku, Tokyo. It operates 14 factories in Chiba, Yokohama, and Fukushima, as well as in Nagano prefecture, Chosen, northern Kara-futo (Saghalien), and elsewhere.

## Due to Showa Company

The existence of the Showa Fertilizer Co. has resulted in Japan's becoming a self-supporting country

Fertilizer production in Japan, specially nitrogen fertilizer, is now deminated by the Showa company which was established in October,

The Showa company has a special factory in Ogimachi, Kawasaki, for The Horii mimeograph is the in- manufacturing compound sulphate of are paying a high patent fee.

In addition to sulphate of ammonia, the Showa Fertllizer Co. supplies liquid ammonia, carbide, oxygenous gas, nitrogenous gas, and argon gas to the market.

#### Kanto Power Co.

The Kanto Power Co., which is under the direct management of Soichiro Asano, one of the foremost



Hirota Plant, Nippon Electro-Chemical Industry Co.





Managing Director, Showa Fertilizer Co.



### Hokkaido Lighting Co.

The Hokkaido Lighting Co. with its head office on the Ginza, Tokyo, is contributing greatly to the in-dustrial development of the northern island of Nippon and is also supplying electric light, not only in Hok-kaido, but over a wide area in the northern district of the main island.

### Nippon Caustic Soda Co. Heads Growing Industry

The caustic soda industry in Japan has made such remarkable development that it has not only eliminated foreign products from the domestic market, but is also being actively ex-

This situation is naturally reflected in the activities of the Nippon Soda Co. which is a leader in the

industrial captains of Japan, has been favorably affected by the recent inflationary boom in the country.

gata prefecture and at Toyama and Tanaka is the president and Shunfavorably affected by the recent inflationary boom in the country.

Aizu in Toyama prefecture. Torakichi Futagami is the managing director.

### Furukawa Electric Co. Is Favored by Inflation

The inflationary developments in Japan, side by side with the active construction work in Manchoukuo, have placed the Furnkawa Electric ladustry Co. in an enviable position, with its domestic as well as its export trade showing constant expan-

The Mukden office of the company moved to a more convenient location on November 12, last year, to prepare for further activity.

The results shown by the plants are most satisfactory and it is expected that the company will be able to carry on business under even more favorable circumstances in the future.

#### Chemical Fertilizer Active

The company is capitalized at ¥3,600,000 and declared a 12 per cent
dividend for the second half of 1933. Hirvo K.K.) is doing remarkably well, The Dai Nihoa Chemical Fertilizer Its head office is in Marunouchi, Kojimachi-ku, Tokyo, Japan's business center, and its factories are located at Nihongi and Kuroi in Nii-



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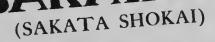


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### FEAA Is No More

Chinese Athletic Federation was the scene of the

The Chinese maintained their opposition to Manchoukuo participation and a deadlock ensued hetween them and the Japanesc. The Philippines' representative also took a stand against Nippon, based on Article 3 of the FEAA constitution. This finally resulted in the defeat of Nippon, and the question was carried over without definite set-tlement until the regular May congress of the FEAA at Manila.

In the final analysis, at the Shanghai parley, a decision was reached for the abolition of the universal sports championship system. Consequently, the disposition of the Emperor Taisho Trophy of the games was left to the discretion of the Japanese, and the formal membership of French ludo-China and the Dutch East Indies was recognized. It was apparent that the Philippines were strongly supporting the Chinese stand.

#### Second Talk at Cathay Hotel

The following day, another roundtable talk was held at the Cathav Hotel, but a way out of the deadlock was not found. Nothing definite was accomplished in the second meeting. However, throughout the parley, Dr. Yanamoto insisted that Manchoukno be designated in the minutes of the weeting as "Manchoukno" and not as "the so-called Manchoukno," as contended by the

When the report of the failure of the parley reached Japan and Manchoukua, much excitement arose. The Japanese federation held a directors' meeting on April 10 and requested Dr. Yamamoto to wire home his opinion and the details of the talk in Shanghai, in order that the federation could definitely decide on its stand. This resulted in a temporary postponement of the preparations for Nippon's participation in the Manila games.

The answer from Dr. Yamamoto arrived on following morning. The message stated in "The attitude of the Philippines has radicalgist: "The attitude of the Prinippines has considered by changed and they have disappointed the Japanese. As long as the Philippines have assumed this front, the non-participation of Japan in the natural course to take. However, as Japan is one of the original members of the FEAA, the withdrawal from the hody ought to be considered as a secondary matter.

Thus, on the night of April 11, the Japanese federation held its general directors' meeting in Tokyo in order to determine the final attitude of the body toward the issue.

On the advice of Dr. Yutaro Sugimura, counselor to the JAAF, it was decided that the declaration of non-participation he reserved for the time and a strang message was sent to the Philippines' federation asking for reconsideration. The message said in effect

#### Development Explained

"The Japan Amateur Athletic Federation has from the very beginning dealt with the Manchoukno participation question from the viewpoint of sports only. The result of the Shanghai parley was indeed contrary to our expectation. From the sports angle, the participation of Manchou-kno is a clear case, but the facts of the issue have heen disregarded and Manchoukno's participation made impossible. This is in radical opposition to the spirit of sportsmanship. It is also against the spirit of the FECG.

"According to the reports from Dr. Yamamoto from Manila, we learned that an understanding had been reached with the PAAF, but the Shangbai talk hetrayed this helief.

"Depending on the attitude of the Philippines, the Japanese federation will be forced to make a vital decision. We desire that the Philippines federation will wire its answer by noon of

At this time, the atmosphere within the JAAF and in Japan indicated that Japan's participation in the Manila games might be impossible.

Then on April 12, Dr. Yamamoto on his own on the Nippon message. This resulted in a great furor within the Japanese federation. The JAAF directors met on the night of April 12 and wired Dr. Yamamoto to retract his message to Manila. They also wired the PAAF, asking it to consider the last Tokyo message as valid with the exception of the part "According to the reports from Dr. Yamamoto, etc."

The JAAF decided to wait for the Philippines' response. Dr. Yamamoto rewired Manila to con-



Dr. Rvozo Hiranuma Honorary President of the Far Eastern Athletic Association

sider invalid his message and asked for the dispatch of a response to Tokyo.

The JAAF meeting on April 14, was held amid extreme tension, for at the meeting the very last step by Japan was to be decided. Previous to the convocation of the meeting, the answer from Manila arrived. It was as follows:

"The Philippines would welcome the participation of Manchoukno if it could be realized under the present FEAA constitution. If Japan desires the revision of the said constitution, the Philippines will give the question the numst consideration with a friendly and sportsman-like attitude."

Consequently, the JAAF directors decided to Consequently, the JAAP directors decided to participate as scheduled in the FECG, with the exception of the representatives of the Japan Track and Field Association, which reserved their final word until the return of Dr. Yamamoto and Mr. Matsuzawa to Japan,

#### Japan Decides to Participate

On the night of April 14, the Japanese federation's statement declaring its participation was issued in the name of Vice-President Ryozo Hira-This was wired to Manila. At the same time, the Manchoukua Athletic Association was in-formed that Japan would continue working to realize the participation of Manchoukuo.

Delegates Yamamoto and Matsuzawa returned to Tokyo on April 15 and reported the details of the parley at Manila and Shanghai. Though Dr. Yamamoto seemed to have no objection to the attitude of the JAAF, his position was a very delicate one. He declared, however, that he had desired to uphold the Manchonkuo cause to the

On April 16, the Japan Track and Field Association held its general meeting and decided to participate in the games, together with the other sports hadies. This made Nippon's participation

As far as the JAAF was concerned, the issue was settled, but the turn of events did not satisfy the Manchonkuo association and the related or ganization. They were indignant, contending that the Japanese move was a hetrayal of the faith of Manchoukuo.

The Tokyo committee of the MAA on April 14, sent a strong message to the JAAF demanding an explanation of its attitude, stressing the "joint statement in Hsinking," and other points. The committee on April 16 finally severed relations with the JAAF.

#### Pro-Manchou Feeling Grows

The situation was indeed disquieting. Soor the various organizations in Japan supporting the Manchonkuo stand began a strong movement for the prevention of Japanese participation in the Manila games. The Japanese sports world was wrapped in an anti-participation atmosphere.

In the meantime, the members of the various Nippon squads were selected and the date of their sailing was set for April 29, from Kobe or the Heiyo Maru.

Although the anti-participation campaign grew Another the Japan Amateur Athletic Federation stood firm on its last decision. The Education Office also approved the decision of the JAAF and on April 2 turned over to it a subsidy of ¥60,000. But the anti-participation atmosphere continued

to increase, and the Great Asia Young Men's

League also joined the many other patriotic bodies that were pushing the campaign. The convictions of the athletes and the athletic bodies remained

Some of the incidents during this period may

On April 17, while some of the track and field en were ordering the blazers for the Nippon team at the Takashimaya department store, Tokya, about 30 members of three student organizations came on the scene and urged the non-participation of the track and field men.

On the same day, the Tokyo committee of the MAA published a statement asking the athletes to refuse participation.

The Hsinking office of the MAA meanwhile collected various protests and sent them to the Japanese government circles, the political parties, and to the War and Navy authorities,

On April 21, a group of 40 or more members of various student organizations made their way to the banquet being held in Tokyo in honor of Munuel Quezon (who was returning to Manila from America via Japan), and attempted to hand a letter of protest to the Filipino senator.

During- this disquieting period, the Nippon aquatic stars were at their training quarters in the Sportsman Hotel, Koshien, near Osaka. On April 20, three representatives of the Patriotic Students' League (Kansai branch), presented a resolution against participation to Director Tsuruoka of the swimming team and demanded an answer. This started the anti-participation stir in Kansai

#### First to Quit Nippon Team

Then suddenly on April 23, Shuhei Nishida (captain of the Waseda squad), Nippon's premier polevanlter, announced his decision to withdraw for the reason that it was impossible to take part in the FECG due to the existing atmosphere. He thus became the first to quit the Nippon team.

As a direct result, on the following day, the Meiji University athletic association passed a resolution urging the non-participation of the Meiji members of the Nippon team. On the same date, Eikichi Nagamatsu (Meiji University), lightweight hoxer, announced his withdrawal. All these develooments had for their cause dissatisfaction with the attitude of the JAAF in disposing of the Manchonkno participation question

Also on the same date, some 10 members of the Kokusni Taishitta presented themselves to the head track and field coach, Mr. Okita, at the Koshien training quarters and urged the non-participation of Japan. On the following day, three more Kansai organizations published their anti-participation opinions.

In Tokyo, Tetsutaro Kohayashi, representing the Manchoukua Concordance Society, the Manchoukuo residents in Japan, and Japanese officials in Manchoukuo, visited the Education Office protesting against the attitude of the JAAF.

On the night of April 25, a sensation was created by an attack apon three swimming stars at Koshien by about 10 members of the Patriotic Students' League. Athletes Suzaki (javelin), Ono (hurdles), and Komuro (decathlon), suffered

Then the Keio University sports department decided to nrge the Keio members of the Nippon squad to forego their trip to Munila. As the result, Takenaka (10,000 meter star), alone

#### Anti-Participation Urged

On April 26, General Oi and Lieut.-Generals Shioten and Shirai published statements urging that Japan should not participate until Manchoukuo was allowed to take part. On the same day, the shotput star Tukata (Hiroshima A.C.) and the dash man Sasaki (Aichi prefectural official), an-nounced their withdrawal. Regarding the as-sailants of the athletes at Koshien, it may be mentioned that they surrendered to the Hyago prefecture special detective section on April 26.

With the situation becoming tenser day after day, a formal report by the Education Office was made to the Cahinet through the acting Education Minister, Premier Makoto Saito. As for the Japan Amateur Athletic Federation, it firmly maintained its attitude for participation.

The Police Superintendence Bureau of the Home Office, in order to avoid further complication of the situation, ordered the Osaka and Hyogo prefectural police to maintain the strictest co-trol of the rightist bodies' disquieting activities.

On the night of April 27, five invaders entered the Sportsman Hotel training quarters and attacked the track and field and swimming stars. Several of the athletes and the police officers on watch received slight injuries.

(Continued on Page 197)

### Kagoshima Is Rich in Agricultural Products; Mt. Kirishima, Major Attraction For Tourists

prefecture, on the scenic beauty, and hot springs. southernmost tip of Kyushu, has played an important role in the history of the Jupanese . Empire. Furthermore, it con-Gov. Ichimura tinues to occupy a

conspicuous position in the activities

Its agricultural products enjoy a nationwide reputation and are followed in importance by manufactured wares, live stock, timber, gold and other metals. The statistics for the prefectural natural resources put the total value at ¥127,295,000.

Perhaps the outstanding attraction for tourists in Kagoshima prefecture

#### Shinto Denki Caters to Farm

The outstanding feature of the Shiuto Electric & Industrial Co. ls that it encourages farmers to use electric current in the cultivation of agricultural products.

The company was established in January, 1931, with a capital of ¥10,000,000, and is backed by the Kyushu Hydro-Electric Co.

### Volcano Aso Easily Accessible

The fascinating volcano Aso, the greatest of its kind in the world, has been made easily accessible through the inauguration of the Mt. Aso Bus

In addition to its fire-spitting craters, the mountain, which was recently designated a national park, offers many attractions in the form of summer camps and scenic beauty spots. The mountain is also rich in material for scientific studies.

#### Saito Boilers Famous

The established reputation of the Saito Manufacturing Co. is backed hy its long years of experience as a pioneer firm in the manufacture of heating apparatus.

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The Ankylo-gan, which has won public recognition as the best anti-hookworm medicine, is manufactured hy the Fukuroya Pharmacy at Waifu, near Kumamoto city.

The prices are ¥1 for a 71/2 days' quantity; \for 16\% days; \for 25 days; 45 for  $43\frac{1}{2}$  days; and 410for physicians' size packages. Postage is 12 sen. Advice concerning hookworms will be given free.

Rich in historical associations from is Mt. Kirishima, an active volcano, ancient times and especially since the which has been designated one of the days of the feudal national parks of Japan, being Kagoshima famous for its legendary associations,

Picturesque Kirishima Mountain Which Has Been Formally Designated as One of the National Parks.



Nansatsu Rail Line

The Nansatsu Railway runs along the coast of Satsuma bay, where the country is rich in heautiful mountains, clear streams, historic remains, and scenic beauties.





Hommyoji Temple in Kumamoto Prefecture
And Chief Priest Shiode.

#### Hommyoji, Pilgrims' Mecca

The Hommyoji, mecca in Kyashn of the Hokke sect, is dedicated to Kiyomasa Kato, also known as Seisho-ko, one of the most famous heroes and daimyos in the feudal days. The temple precincts contain 12 buildings. The visitors annually reach 1,000,000.

Next year (1935) being the 325th anniversary of the demise of Kiyomasa Kato, various memorial enterprises are being planned.



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#### Visit Kagoshima!

Kagoshima, a very old city, is rich scenic points and historic interest, yet it is up to date in every wny, being the only trade port in southern

Takamori Saigo, who played a most prominent role in the Meiji Restoration, and Heihachiro Togo, the world famous admiral, were natives of this

There being many places to see in and around the city, a tourist de-partment has been established in the municipal office.

Kumamoto Electric Co.

Covers Most of Kyushu

The Kumamoto Electric Co., which

ntilizes the abundant water of the

Kurokawa and the Shirokawa, which

streams originate on the slopes of the

world famous volcano Aso, includes

almost all of Kyushu in its sphere of

1909, taking over the Kumamoto

Electric Light Co., which was found-

ed in 1891. Since then, it has absorbed or subsidized many other con-

reflected by the fact that the capital

had increased from the original ¥500,-

000 to ¥27.750.000 in March, 1933,

of which ¥23,750,000 was paid up.

The company supplies light and

Its spectacular growth is well

influence.



Railway Company, Insets: Managing Director Watanabe (Left) And President

### Sangyo Cement & Railway Aids Industry in Kyushu

The Sangyo Cement & Rallway Co. at Gotojicho, Takawa-gun, Fukuoka prefecture, produces more than 120,-000 tons of linestone and 100,000 tons of cement a year, also operating 10 kilometers of railway linking Gotolicho with Uzuka and Kaneta. coal towns.

The company owns Mt. Funayama, which is believed to contain 700,000,-000 tons of raw material for cement. For transportation, the company has its own railway, as already noted. It also owns a site sufficient for a The company was established in cement plant with an annual output of 3,000,000 barrels. These advantages have made it possible to operate with a manufacturing cost lower than that of the existing cement companies.

The Moji brunch of the Mitsuhishi Trading Co. handles the distribution of the company's products, as its sole agent.

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# A Saintly Gift to a Jaded World-



WHEN this sad and glad old earth was a millennium and a half younger, legend tells us, the good Saint Dharma passed the closing years of his life in meditation on the ultimate truth. For nine years he sat without moving before a wall, that the world's distractions might not prevent his attainment of the state of complete enlightenment. For nine years he never closed his eyes. But for one moment at the end of that period the saint's concentration flagged. His head nodded. He fell asleep. Upon awakening Saint Dharma was bitterly ashaned. Seizing a knife, he cut off his eyelids and cast them from him. During the following night two miraculous things happened. The All-Power gave the saint a new pair of eyelids and from the place where the old eyelids had fallen there sprang up a wondrous shrub—the tea plant.

Whether we believe this legend or not, we all may enjoy the delicious fragrance and taste of Japanese Green Tea. It is not a strong, heady flavor. Its very delicacy is its choicest charm. As one sips it, his mind conjures up visions of clean-scoured rooms, of garden vistas opening magically toward ancient stone lantern and lily-covered pond, of serenebrowed scholars striding slowly along moist stone walks, their minds at peace, far from the clash and clang of everyday existence. In Japanese Green Tea one almost tastes the philosophic calm of old Japan. It is the drink of philosophers.



The production of black tea was commenced in Japan about three years ago. The work reached practical perfection in 1933 and during that year about 150,000 pounds were shipped abroad. Shizuoka prefecture, parts of Kyushu, and Mie prefecture are regarded as highly suitable for the production of black tea.



The national and prefectural tea experiment stations, working under the guidance of the most akilful experts, have, in the past several years, brought great improvements to the quality of Japanese Green Tea. Modern methods have been applied both to cuitivation and to manufacture. New markets are being opened up. While Japanese Green Tea has been exported to the United States and Canada for the past 70 years, it is in other markets that the growth of the industry is finding its outlet. Morocco is buying. Soviet Russia is proving an appreciative customer for a larger quantity each year.

Japanese Green Tea plantations cover an area of about 106,000 acres and produce yearly about 90,000,000 pounds. The government tests the products and the Japan Central Tea Association imposes an additional Inspection service.

Most persons drink Japanese Green Tea because they like it. But Japanese Green Tea is not only a pleasant drink; it is a healthful one, because of the fact that, in manufacturing, the leaves are steamed to check fermentation, imparting an excellent taste and retaining a high percentage of Vitamin C.

# THE JAPAN CENTRAL TEA ASSOCIATION TOKYO, JAPAN

### A Rough Map of the Nankai Electric Line From Namba (Osaka) to Wakayama City and Koyasan DORO SHINGU KOYASAN TO GO10 HASHIMOTO -GU(H) SIRAHAMA YUSAKI TANABE NAGANO TO KYOTO EBISUCHO SAKATHIGASHI WAKAYAMA SHI HAMADERA KISHIWADA SANO NANBA SUMIYOSHI OSAKA OHAMA SHIOMIBASHI TO KOBE hin-Wakanoura, scenic beach

## FEAA Is No More (Continued From Page 104)

Also on April 27, a delegation of five, made up of members of the Patriotic Students' League and of two other organizations, appeared at the farewell hanquet for the haskethall team, which was being given in Kohe, and advised the athletes against participation. They were arrested by the Aioihashi police, Kobe.

The men that took part in the violence at the Sportsman Hotel, Koshien, were meanwhile nabhed by the Nishinomiya police and were found to be members of the Meitokukai, who had come from Tokyo. They were indicted by the Kobe district pracurators' office on April 28.

Then the Tokyo Bunrika University and the Waseda University sports authorities joined the movement against participation. They urged their respective student and graduate members of the Nippon squad to withdraw.

Resolutions were thrust upon the athletes hy their alma mater officers. This finally led to the withdrawal of Shoichira Takenaka (Keio) and Shuhei Nishida (Waseda). The Meiji athletes stood firm for participation in spite of the threat of their expulsion from the institution's athletic department.

The Waseda members, Kotaro Shimizu, Kiyoshi Adachi, Kimio Yada, Tadashi Murakami, and Ryokichi Shikauchi decided to participate, accepting their expulsion from the Waseda athletic department. Brondjumper Chuhei Namhu was included in this group at first, but he declined membership in the Nippon team due to an injury to his leg suffered while training.

#### Nation Divided Into 2 Camps

All during this period, the Tokyo Imperial University, Nippon University, Chuo University, Ritsnmeikan University, and others stood for participation. The Tokyo Imperial's athletic department contributed #3,660 obtained as the gate receipts during the FECG baseball team elimination tilts. The nation as a whole was thus divided into two definite camps.

Finally on April 28, the athletes and officials, 164 strong, boarded the Heiyo Maru at Kobe during the forenoon, under a strict police guard. At 16 a.m. on April 29, on the deck of the liner, the formal ceremony of organizing the Nippon squad was held. The ship sailed for Manila at noon. Coincidentally, the day was Tenchosetsu.

With all the turmoil of the participation left behind, the Nippon team acquitted itself well in Manila, taking honors during the nine day period of May 12-26 in the events at the Jose Rizal Memorial Stadium.

The much anticipated congress of the Far Eastern Athletic Association was held during the three days of May 19, 20, and 21, at the Columbian Cluh, Manila, as the Far Eastern Championship Games came to a close.

The congress was the center of much interest, in that the meeting was to decide the Important question of Manchurian participation, which split the Japanese public into two camps before the final decision favoring participation was made. Thus the result of the congress was no less important than the record of the Nippon athletes in the FECG.

At the beginning, the congress was scheduled to be held on May 17 and 18, during the progress of the athletic competition at the Jose Rizal Stadium, but due to the inclement weather and the consequent delay in the order of the aports program, the date of the meeting was postponed till May 19.

Though the members of the FEAA consist of Japan, the Philippines. China, the Dutch East Indies, and French Indo-China, due to the non-participation of French Indo-China athletes in the sport events, that region was not represented in the congress discussions.

#### First FEAA Congress Held

The representatives gathered at 10 a.m. on May 19 for the first general meeting. They were as follows:

For FEAA: Ryozo Hiranuma (honorary president of the FEAA), Takizo Matsumoto (secretary to Hiranuma), George Vargas (second vice-president of the FEAA), and Dr. Regino Ylanan (honorary chief secretary of the FEAA), President Manuel Quezon and first vice-president C. T. Wang (China) did not attend.

For Japan: Hisamitsu Shibuya, Ikkaku Matsuzawa, and Kitaro Abe.

For the Philippines: Messrs. Bencamino, Aras, and

For China: Chen Ssu-liang, Tsao Yun-hsiang, and Ma

For the Dutch East Indies: Messra. Brand, Crassen,

The meeting opened under the chairmanship of Mr. Vargas. First of all a contest committee was named by the chair in order to handle the many proposals presented for revision of the athletic regulations, together with other most wide and technical questions.



Dr. C. T. Wang Head of the Chinese Athletic Delegation to the Manila Games, 1934

The Japanese and Philippines proposal for the revision of the FEAA's constitution was then taken up. As the result of a motion by the chair, the proposal was referred to a special constitutional committee. The chair appointed as members of the committee Kitaro Abe of Japan, Arss of the Philippines, and Chen Sau-ilang for China. Thus ended the formalities of the first day's session.

The special constitutional committee met on May 19

The special constitutional committee met on May 19 at 1 p.m., at the offices of the Philippines Athletic Federation. The three members of the committee discussed the issue in camera.

Committeeman Abe made the proposal that the last part of Article 3 of the constitution, reading: "A country may be formally admitted to membership and representation in the Association at any time on conditions and with territorial limits as hereafter determined, but only by the unanimous vote of the countries comprising the Association," be revised so that the required vote would be two-thirda of the member nations present in the regular congress or the unanimous vote of the meeting of the executive committeemen.

He explained his proposal by saying that Jnpan desired to make definite the open door policy in sports relative to the siprit on which the FEAA was organized.

The Philippines member proposed that Article 10, Section A, reading: "The Far Eastern Championship Games shall be contests between amateur nationals of the countries holding membership in the Far Eastern Athletic Association," be revised so that it would include amateur nationals of invited countries (Invited participation).

The Chinese member showed no inclination to consider the two proposals and finally the meeting went into recess. New deliberations beginning at 9 p.m., ended without results at 11.30 p.m. The only decision reached was to the effect that the committee would report the failure of the committee meeting to the general session on the following day (May 20).

#### Six Decisions Adopted

The accord general session of the FEAA congress was held on May 20, beginning at 10.30 a.m., with Mr. Vargas again in the chair. The Nippon, Chinese, and the Philippines delegates were the same as the day before. The Dutch East Indian representatives were absent, having sailed for home on May 19.

The session becan with the report of the work of the ontest committee. The decisions reached were:

 Track and Field Events: The 5,000 meter run will be added. The 3,000 meter steeplechase will be added to the list of all around track and field athletics.

2. Aquatic Events: The 50 meter free style event will be abolished. Men's diving events will be added to the championships. In the women's swimming events, the following will be designated as championship events: 100 meter free style, 400 meter free style, 200 meter breast stroke, 100 meter back stroke, and the 400 meter relay.

3. Basketball: The number of entries will be increased from 10 to 12 for each participating country.

4. Volleyball: The entries will be increased to 15 members per team. The women's volleyball will be made a championship event.

5. Soccer: The international soccer association rules will be adopted.
6. Boxing: Boxing will be made a championship

event.
There declaims of the contest committee were all adol

These decisions of the contest committee were all adopted without opposition.  $\ \, .$ 

Beginning at 12.30 o'clock, the proposed changes in the constitutions were deliberated upon. The special constitutional committee reported the failure to realize any agreement. The Japanese representative then formally proposed the revision of Article 3 (the membership clause), but the Chinese delegation made known its opposition.

#### Filipinos Make Proposal

The Philippines representatives made the proposal that Article 3 be left untouched, but that Article 10, Section A, be amended. Again the Chinese voiced opposition, resulting in hot discussions. A recess was called at 1.20 p.m.

In the afternoon session, opening at 1.40 o'clock, the Chinese delegates declared that amendments to the con-

atitution were illegal unless made by a majority vote of the members and that as the Dutch East Indies and French Indo-China representatives were absent, there was no quorum. They began a head-on attack upon the Japanese and the Philippines proposals. An utter deadlock was inputtable

Subsequently, the Japanese and the Filipinos counterattacked the Chinese stand, stressing that only a twothirds vote of the members present in the congress was necessary for amendment. Chairman Vargas also declared that the majority vote of the members present was sufficient.

The Chinese delegation then walked out of the meeting, stating: "This is an unconstitutional gathering. Though we will not withdraw from the FEAA, we quit this general meeting."

After the walkout of the Chinese, the meeting continued with only the Japanese and the Phillippines representatives present. Though Japan at the beginning of the session favored the Phillippines proposal, after it was definitely established that it did not include the amendment of Article 3, the Nippon representatives rescinded the approval and again presented the original Nippon pian for the amendment of Article 3.

The chairman did not put this last motion to a vote and thus the Philippines motion for the revision of Article 10 was adopted. At the same time, a decision was reached for the holding of the next congress in Tokyo in the latter part of 1934 or in the earlier months of 1935. The meeting adjourned at 3.45 p.m. on a motion by the chair.

The third meeting was held on the following day with only Nippon and the Philippines represented. The second day meeting had ended without formal adjournment, due to the walkout of the Chinese, and the Nippon delegates considering the congress still in session, prevailed upon the Filipinos to hold a third session, with the view of obtaining Article 3's amendment, thus realizing the mem-

#### Chinese Absence Regretted

The Filipinos' agreement was secured and the meeting opened at 10 a.m., at the Columbian Ciub. The Chinese representatives were informed of the continued session, but they refused to attend.

The discussion began the statement of Chairman Vargas: "It is regrettable that the Chinese have absented themselves in spite of formal notification of this meeting."

The Japanese representatives continued their contention for the amendment of Article 3, but the Filipinos remained adamant.

For a time it seemed that a determined move on the part of Japan would be necessary, as a result of the deadlock, but after a short recess, a new light came upon the seeme

That was the unexpected Philippines proposal to the effect that the decisions reached in the second day session be left as they were and that the FEAA be dissolved and a new organization be made by the Japanese and the

To this the Nippon delegates gave their approval. Consequently, the understanding was reached that the day's meeting be considered as the organization meeting for the new athletic body, the Oriental Amateur Athletic Association. The following decisions were made:

 The Far Eastern Athletic Association will be dissolved and on a new basis the Oriental Amateur Athletic Association will be organized.

The constitution of the OAAA will be that of the FEAA with the revision of Article 3 on the basis of the Japanese proposal.

3. The organizing nations of the OAAA will be Japan and the Philippines. If official request for membership is made by Manchoukuo, it will be recognized.

4. The first Oriental Championship Games of the

OAAA will be held at Tokyo in 1938. The second meet will be held in Manila in 1942.

5. The general meeting of the OAAA will be held

in Tokyo in the fall of 1934 or in January, 1935. All the national athletic associations in the Far East will be invited to attend.

6. The officials of the OAAA will be: Manuel Quezon, honorary president (Philippines); Ryozo Hiranuma, president (Japan); George Vargas, vice-president (Philippines); Dr. Takashi Go, honorary secretary (Japan); members of the constitutional committee: Kitaro Abe (Japan) and Dr. Regino R. Ylanan

#### FEAA Is Finally Dissolved

Thus the much-talked of Manchoukuo participation issue saw final disposition. It brought about the dissolution of the Far Eastern Athletic Association, organized in 1913, and the establishment of the new Oriental Amateur Athletic Association.

In reviewing the series of events, it is evident that the final success of the Japanese efforts was attained by the united front of the Nippon athletes and officials, and that the key to the solution of the knotty issue was the master stroke of Manuel Quezon.

The failure of the Chinese contention was a result of their policy of interpreting the Manchoukuo participation question, a sheer sports issue, in the light of international

The public opinion in Japan today indicates great satisfaction with the efforts of the Japan Amateur Athletic Federation in making it possible for Manchoukuo to ohtain formal membership in the new Oriental Amateur Athletic Association, the reorganized sports body of the Far East.

# Accidents May Happen at Any Moment. What Protective Means Have You Against Unexpected Mishaps? And What Steps Have You Taken to Safeguard the Evening of Your Life? Life Insurance Companies of the Highest Reputation Are Ready to Help You Solve Such Problems. THE CHIYODA LIFE INSURANCE CO. TOKYO, JAPAN THE DAIDO LIFE INSURANCE CO., Ltd. OSAKA, JAPAN THE MEIJI LIFE INSURANCE CO., Ltd. TOKYO, JAPAN THE NIPPON LIFE ASSURANCE CO., Ltd. OSAKA, JAPAN THE SUMITOMO LIFE INSURANCE CO., Ltd. OSAKA, JAPAN THE TEIKOKU LIFE INSURANCE CO., Ltd. TOKYO, JAPAN

### Western Japan Making Headway in Manifold Activities

#### Cheap Electric Current Supplied by Yamaguchi

The Yamaguchi Ken-ei Denki (Yamaguchi Prefectural Power Plant), which was established through the efforts of more than 1,000,000 residents of Yamaguchi prefecture, recently celebrated the 10th anniversary of its foundation.

During the 10 years since the plant was established, the Ken-ci Denki has rendered good service in the promotion of industry by greatly lowering the charge for its power supply. With the last reduction, in 1930, the rates of the Ken-ei Denki became the lowest in Japan.

#### Kure Noted For Industry As Well as Its Naval Base

Kure is not merely a uaval port ont is also an industrial city. It is

expected that it will hold a grand exposition concerning its industrial activity and national defense, in for 1935.

Mayor Watanabe The leading product of Kure is sake, pens for fountainpens, rubber goods, grindstones, soap, and pins. These products are chiefly sold in Japan, but they are also exported to foreign countries.

#### Okinoyama Coal Mine

The Okinoyama Coal Mining Co., one of the largest concerns in this line, has its main office in Ube, Yamaguchi prefecture. It was established in 1897. The company produces about 1,000,000 tons of coal of the best quality annually.

#### Yasura, Financial Magnate

Among the prominent businessmen in Yamaguchi prefecture is Asanosuke Yasura, a member of the Diet. Included among the enterprises of

which he is the head are: the Kagotora-gumi, general contracting and age Co.; the Kagotora Shoten, manufacturer of fishery supplies; and the Kagotora Engeibn, a theatrical com-

#### Japan Has Plenty of Soda Through Efforts of Iwase

The development of soda produc tion in Japan owes much to the efforts of the Japan Soda Co. It was established in February, 1918, in Toknyama, hy Toknsaburo Iwase, a pioneer in Japan's chemical industry, who raised \$5,000,000 capital for the

Within a period of 10 years, the company has made Japan self-supplying in soda. The company is now extending its activities as far as the Dutch East Indies and other foreign ku, Osaka, and plants in Yamaguchi ly 500,000 tons a year. countries in order to dispose of its prefecture. surplus production.

According to the latest investigations, the Japan Soda Co. turns out more than \( \frac{437,000,000}{37,000,000} \) worth of soda the world market.



Chief Hayashi of the Electric Bureau of Yamaguchi. Mayor Toyoda of Hagi. Diet Member Yasura of Yamaguchi Prefecture.

### Sempuku, High Grade Sake, Brewed in Kure

mark "Sempuku" is one of the best tions and at expositions. in the country. It is produced at the brewery of the Gomei Kaisha Miyake Seihei Shoten in Kure, a leading sake ichiro Miyake is the vice-president. Seibei Shoten in Kure, a leading sake

The Miyake Shoten was reorganized on a partnership basis, capitalized at \(\frac{42,000,000}{200}\) fully paid up, in July,

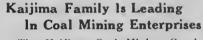
In addition to the "Sempuku," the celebration of the Miyake Shoten offers several other opening of the Sango excellent beverages. On a number of railway line, scheduled occasions, the products of the Miyake

Japanese sake bearing the trade Shoten have won prizes in competi-

The president of the Miyake



The 'Sempuku' Brand Shown Here Marks the High Grade Sake Brewed by the Miyake



Shimonoseki Forges Ahead

Shimonoseki has become an inter-

ational city since it absorbed Hiko-

shima, an adjoining town, in the

According to the latest investiga

tions, the city has a population of

50,000, while its area since the in-

clusion of Hikoshima covers 7,960,

The city has a shore line of 11 ri

The industrial production of Sbi-

nonoseki has greatly increased since

It is expected that the city will

undergo sweeping changes on the

completion of its present city plan-

ning, displaying more activity as a

port, following the increase of com-

merce between Japan and Man-

the city's area was enlarged.

(1 ri is about 4 kilometers), the

spring of 1932.

000 tsubo in all.

longest in Jupan.

The Kaijima Coal Mining Co. is one of the largest in Japan. It has its main office in Shimonoseki and many branches in all the key cities of Japan. The company is controlled by Taro Kaijima and his family. Mr. Knijima is the president.

The Kaijima company has large mines in Onoura, Otsuji, and Iwaya in Kyushu, the total area of which is more than 12,600,000 tsubo. It is roughly estimated that 160,000,000 tons of coal are contained in these

The annual coal production is more than 2,000,000 tons.

#### Choshu Bank Thriving Historic Places in Hagi lino Shoji Is Active

The Chosbu Bank has its main office in Shimomatsn-cho, Mino-gun, Hagi, a city in Yamaguchi prefec-Yamaguchi prefecture. It was estabture, is famous for its numerous lished in 1888, and is now capitalized bistorical places, among which is an at ¥1,300,000. ancient castle. Many of the states-

The bank has 15 hranches and 12 men who took a leading part in the sub-branches, and holds deposits Meiji Restoration were born in Hagi mounting to ¥15,000,000.



Marunaka Gold Pen Manufacturing Plant

### Marunaka Gold Pens

Gold pen manufacturing is a new industry that has oppeared in Kure. It is now dominated by the Marunaka Gold Pen Factory, owned by Sbinzaburo Marunaka.

#### The 110th Bank, Ltd.

Established in 1878

President: KEN SAITO Head Office:

Kannonsaki-cho, Shimonoseki

Among the leading shipping com pies of Japan is the lino Shoji isha. The company has its main Kaisha. office in Maizurn, Kyoto prefecture, and branches or sub-branches in Tokyo, Osaka, Kohe, und elsewhere.

In addition to the shipping business, the Iino Shoji Kaisha is interbuilding firm; the Showa Cold Stor- ested in mining, building, live stock raising, and foodstuff manufacturing.



Newly Built Kure Branch of Iino Shoji

#### Tokuyama Iron Plate Co.

The Tokuyama Teppan Kaisba (Tokuyama Iron Plate Co.) was established in August, 1918, with a capital of \$\fomathbf{x}5,000,000. It has its main in the Ube field. Its total area is

#### Abe Produces Dried Bonito

Grated dried bonito as a condiment products annually. The company is is a special product of Hiroshima is a leading shipping organization. also enlarging its manufacturing prefecture. The Abe Wasnke Shoten It is capitalized at \$700,000 and bas scale so that it may definitely parti- at Sannomaru-cho, Fukuyania, Hiro- its main office in Moji, another ofcipate in the selling competition in shima prefecture, is noted as a sup- fice in Kobe, and branches in many plier of this condiment.

### Misome Coal Mine

fruit, and canned provisions.

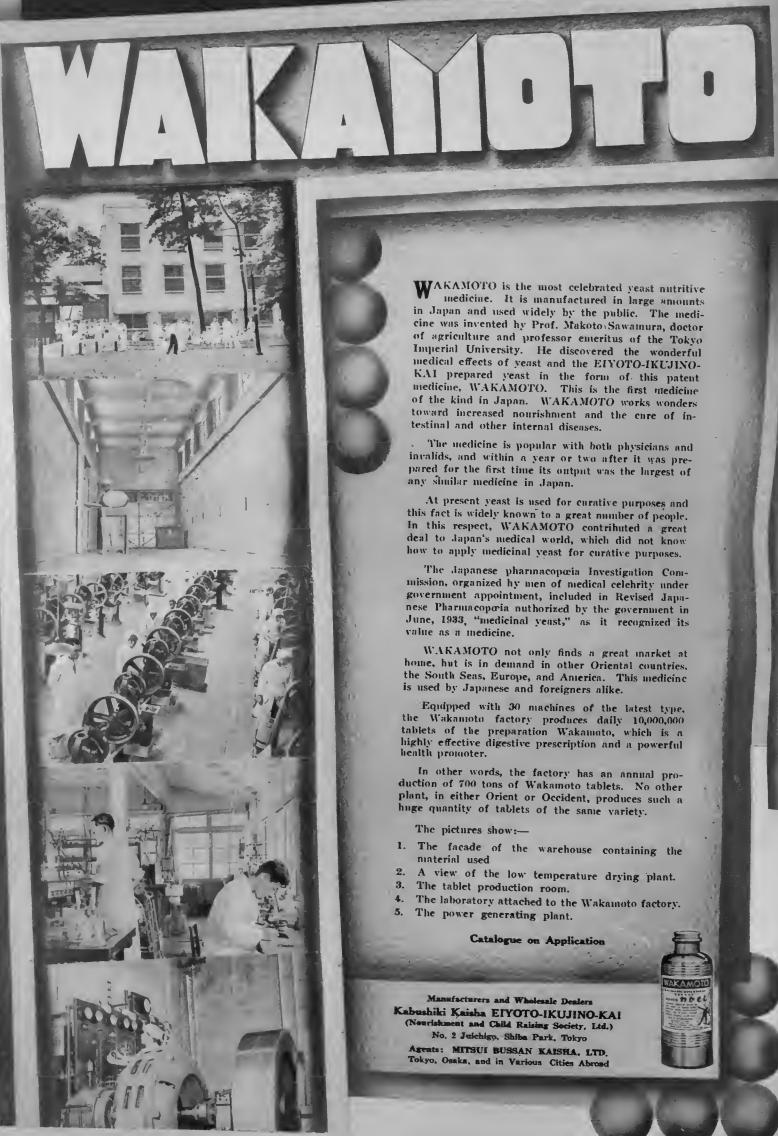
and its neighborhood.

office at Kitahama Shichome, Higashi- 6,541,357 tsubo. The output is near-

#### Active in Shipping

The Yamakyu Transportation Co. key cities.





# Japan's Efforts to Adjust Trade Relations

(Continued From Page 78)

400,000,000 yards of goods to India, although the total export in 1932 amounted to 640,000,000 yards.

The categorical classification is another restriction that is likely to reduce substantially the Japanese export to India. The 1932 export of bleached goods to that country amounted to 21 per cent of the total volume. In the new agreement, however, the ratio has been cut down to 8 per cent. Even when the 20 per cent allowance is added, the total ratio allotted to this category increases only to 9.6 per cent. And the prospects of trade in bleached goods have been most promising.

In addition to problems concerning the cotton industry, the present Indo-Japanese trade negotia-

Japan, us a matter of course, sent representatives of the sundry goods interests to India. These delegates came home pleased with the thought that an nuicable agreement was reached on the outstanding questions connected with sundry goods, only to see the government of India greatly increase the duties on such goods. The decision came like a thunderbolt from a clear sky and the husiness of some of the Japanese exporters was virtually killed, while that of most of the others was severely affected.

The Japanese cotton people yielded on many points in respect to the welfare of the sundry goods trade, while the sundry goods exporters allege that the dismal outcome of the conference has resulted from the fact that the cotton issues were treated as the main subject.

It is the consensus of opinion in Japan that India has won.

### London Textiles Conference

The textile negotiations between the British and Japanese non-official delegations, held in London, hroke down at the sixth session on March 14, 1934, one month after the date of their opening, the issue on the definition of the geographical scope of the discussion bringing about the collapse.

Lancashire insisted upon the conclusion of an agreement that would apply to the whole world, while the Japanese, on the ground that such an arrangement could not be practical, maintained that the accord should be limited to apply only to the United Kingdom and the Crown Colonies.

The parley between the cotton delegations from Manchester and Osaka thus failed. Nevertheless, this failure did not nark the end of the Anglo-Japanese trade negotiations. The British and Japanese governments took up the issues where the non-afficial delegations left off. So far, however, no tangible progress has been made in the provisional negotiations between the two governments and the British government applied quotas to the import of the Japanese cotton goods into the Crown Colonies in May, 1934.

The Japanese delegation went to London in August, 1933, without any definite intention of holding a conference. Its primary concern was to refute allegations made in the United Kingdom and elsewhere in Europe as regards the working conditions in the Nippon cotton industry and incidentally to contribute to the adtigation of the strained situation if possible.

The Japanese cotton industrialists naturally do not want their trade activities restricted as long

as they have good possibilities of further increasing their export and also of opening up new markets abroad.

Conditions in the British cotton industry, however, are entirely different. Lancashire, with its approximately 50,000,000 spindles and more than 150 years of glorious history, has been defeated in the international trude war by the Japanese who have hardly 9,000,000 spindles. It is hecause of this wane of the Lancashire spinners' overseas trude that they organized a committee on Japanese competition, with the Manchester Chamber of Commerce as its nucleus, to bring pressure upon the Japanese cotton trade by such means as trenty abolition, increase of the customs duties, and the formation of an economic bloc.

The Japanese cotton industrialists find it still premature to talk of an armistice and there is n question as to the creation of a powerful controlling body on the British side.

In Japan, the entire cotton industry is under the control of the Japan Cutton Spinners' Association, while there is no such organization in Lancashire. The British cotton industrialists may make many requests to the Japanese, but they are helpless as regards their own control. As a matter of fact, it turned out that the British delegation to the conference demanded restrictions only on the part of the Japanese, without proposing to do anything by way of compensation.

It was inevitable that the London textile negotiations should have failed. For the Japanese, although they do not find it necessary to restrict others, deem it essential to reserve the freedom of trade.

### Netherlands-Nippon Conference

The trade conference between the Netherlands and Japan was convened at Batavia early in June, 1934, primarily to adjust the three-to-one preponderance of commerce of which the balance is in favor of Japan.

The first general meeting was called to order on June 8, only to reveal that there was a wide gap in the attitude of the two delegations toward questions of fundamental principles. A deadlock ensued. The general committee meeting was held on June 26 and 27, but the situation saw hardly any progress. A sub-committee of technical experts was therefore formed to carry on the ground work and thus to tide over the crisis.

Ambassador Dr. Haruichi Nagaoka, head of the Japanese delegation, consequently made a 10 day trip to different parts of Java to study the outstanding conditions.

Meanwhile, preparations were made for the third series of meetings, which started about the middle of July, 1934.

The Netherlanders' primary concern in the present trade parley is to make Japan buy more from the Dutch East Indies and thereby to ease the pressing economic difficulties there. It is with this purpose in view that they are desirous of entering into a discussion of tangible problems immediately. Japan, on the other hand, must first have the guiding principles of the conference established in view of the fact that the problems involved are more complicated than a mere halancing of trade. For one thing, it was known previous to the opening of the conference, that the ulti-

mate aim of the trade restrictions recently enforced or proposed by the Batnvin government was liable to drive Japanese husinessmen from the islands and to enable the Netherlands merchants to enjoy a virtual monopoly of the imports as well as the retail trade.

There are, in point of fact, a number of subtle factors which have jointly accounted for the request on the part of the Netherlands to convene the present Batnvia conference, in addition to the situation revealed in the trade returns. Included among these factors, which incidentally make clear the position of The Hague and the Batavia governments in the present issue, are the following:

- I. Necessity to restrict the increasing imports from Japan in order to reserve the D.E.I. market for other countries which are better buyers of the D.E.I. products than Japan.
- 2. Protection of the domestic industries in the Netherlands as well as in the D.E.I. from Japanese competition.
- 3. Protection of the Dutch shipping enterrise.4. Protection of the Netherlands merchants
- 4. Protection of the Netherlands merchants in the D.E.I. whose business has been affected by Japanese rivalry,

The Japanese government, in the meantime, proposes to handle the pending commercial difficulties with the Netherlands and the D.E.I. in a spirit of conciliation, as was shown in the instructions of Foreign Minister Koki Hirota given to Ambassador Dr. Nagaoka previous to his de-

parture from Tokyo on May 17. In substance, the instructions were to the following effect:

- I. Japan is willing to make the utmost sacrifice for the sake of arriving at a harmonious screenent.
- 2. Japan will ask the Batavia government to ahrogate the emergency import restrictions declared in March, 1934, in view of the fact that they are clearly in contradiction of the principle of freedom of trade.
- 3. Jappin is ready to make use of her authority to adjust the one-sided trade and endeavor to equalize the balance, if Batavia will abrogate the trade restrictions.
- 4. As a concrete measure, Japan will give a guarantee of Import permits up to certain limits in important commodities like sugar, rubber, oil, and other D.E.I. products. In return, Japan will ask for a guarantee of import permits into the D.E.I., covering cotton and rayon goods, cement, heer, knitted goods, porcelain, and other sundry goods, preferably on the hasis of the 1933 figures.
- 5. Regarding the duty imposed on Jnva sugar, Japan is willing to promise a gradual lowering of the rate following the increase of consumption in Japan and other countries of the Far East. Japan will then import sugar from Java in larger quantities, refine it, and possibly export it to continental Asia.
- 6. Japan will suggest plans for the improvement of the external trade of the D.E.I., which is now declining.

### Economic Issues Predominate

An outstanding feature of the Batavla conference is that economic factors alone dominate the situation. Problems of sentiment as well as those of a political nature are of secondary consideration. It is the rise or fall of the Netherlands' capitalism and the Japanese commercial welfare in the overseas markets that are at stake in the present negotiations.

The Netherlands government at The Hague and in Batavia has hitherto followed the policy of the open door and free trade in the D.E.I. The Dutch capitalists, for the past 300 years, have reaped immense profits under these principles and their overseas investments have been concentrated in the D.E.I. The colonial policy centered on the welfare of the D.E.I. natives has coincided with that of extending the capitalistic organizations of the Netherlands, so much so that up to two-thirds of the entire wealth of the Netherlands now consists of the Dutch enterprises in the D.E.I., while 25 per cent of the direct tax revenue of the home government comes from agricultural undertakings in the islands.

The wane of the market value of agricultural products, however, which has resulted from the crisis in international economy, dealt a severe blow to industrial activities in the D.E.I. where agriculture is the mainstay of industry. Subsequently, the Netherlands capitalists at home were hard hit

Simultaneously, the purchasing power of the D.E.I. nutives declined substantially with the result that high priced European commodities became beyond their reach. With Japanese manufactures offered at low prices through Japanese merchants who were willing to do business on a smaller margin of profit, it was but natural that European commodities in the D.E.I. should be replaced by Japanese goods.

The Netherlands could not help but abandon the 300 year old principle of free trade, as well as the colonial policy centered on the welfare of the natives when these began to run counter to the interests of the capitalists at home. The protective trade policy and a colonial administration centered on the interests of the Dutch people and industry at home have thus made their appearance in the D.E.I. Incidentally, this happens to be disadvantageous to Japan.

### Trade Restorations

It was under such circumstances that the Netherlanders in the D.E.I. filed a petition with the D.E.I. government in protest against the influx of the Japanese industrial manufactures. And so, under the emergency import restriction, the Batavia government limited the import into the D.E.I. of Japanese cement in September, 1933, that of beer in December, 1933, und that of cambric and bleached cotton textiles in March, 1934. As the result, Japan may export to the D.E.I. not more than 200,000 barrels of cement a year; heer and sarong are restricted by respective quotns worked (Continued on Page 115)

### : Chosen Makes Marked Progress Under Sound Administration:

The peninsula of Chosen today is a land of peace and prosperity The country has made remarkable progress, especially since it heeame part of Japan, in the development of natural resources as well as in the promotion of educational, sanitary, and social welfare enterprises. The traffic and communications system has also been revolutionized, significantly to the international and domestic commercial and industrial

General Issei Ugaki is Chosen's governor-general and Kiyonori Ima-ida is the civil administrator.

Governor-General Ugaki, following the assumption of his office, has endeavored to realize three major principles, i.e., social enlightenment, rehabilitation of the agrarian population, and self-help.

### Civil Engineering Active

Most prominent in the administrative enterprises now conducted in Chosen are the civil engineering projeets. These schemes were put into rivers, reconstruction of hridges, and practise not only on account of their repairing and construction of nationof aiding the depressed agrarian some years past with the above oband relieving unemploy- jects in view, enormous



of Chesen.

Thoroughgoing improvement of

Local Shipping Busy

Chief Civil Administrator Imaida 4

In view of the facts that the peninsula has a lengthy seacoast and that economic value, but also as a means al highways have been going on for it constitutes an important juncture in the Japan-continental traffic, the local shipping enterprises are active. There are well over 60,000 tons of

ships exclusively engaged in coastal transportation.

The companies operating in Chosen waters include the Chosen Yusen, the Osaka Shosen, the Hoku-riku Kisen, the Kita Kyushu Shosen, the Shimaya Kisen, the Chosen Kisen, the Kinkai Ynsen, the Awakuni Kyodo Kisen, and others.

#### Other Facilities

The Japan Air Transport Co. operates a line across the peninsula from north to south as part of its Tokynto-Dairen service. The telephone and telegraph communications are fully developed. The gas and electric enterprises have also made an impressive development.

### Keijo, Chosen's Capital

The city of Keijo, with its population of 374,909, forms the center of the governmental and cultural activities of Chosen, not to mention the peninsula's commerce and in

There are also numerous places of interest in Keija that the visitor should see.

### Chosen Abounds in Superb Scenic Places Easily Accessible by Network of Railways

Superb scenic spots and places of Kongo and its stalactite grotto, which historical interest abound on the is the finest in the world. peninsula of Chosen and they are towork of excellent railways.

ment railway which offers through among these are the hotels at Keijo service between Fusan, the southern gateway of the peninsula, and "Hikari" (Light), is famous for its over the peninsula. high speed, comfort, and roomy coaches.

The government line is connected with various branch lines, private railways, and motor bus services in different parts of the country, and it renders traveling in Chosen most

Of all the scenic places, no visitor should miss the grandeur of Mt.

### Showa Kirin Beer Plant

The Showa Kirin Brewery Co., which supplies Kirin beer throughout Chosen, has its office and plant in Eitoho in the suburbs of Keijo.

The Showa Kirin hrewery was established as the sister concern of the Kirin Beer company. It was on April 20, 1934, that the Showa Kirin brewery commenced supplying the Chosen markets with beer brewed in

The superior quality of the Kirin heer, coupled with its reasonable price, is winning for it public conprice, is winning for it public.
fidence in all parts of the peninsula. Ltd., which supplies high grade bec.
The brewery is able to turn out to the Chosen peninsula under the "Sapporo" hrand, is affiliated with

Brewery Co., Ltd., fact that the plant has the most up to date equipment.

The Showa Kirin company is ery in Japan. eapitalized at \(\frac{\pmathbb{43,000,000}}{3,000,000}\), of which Capitalized at \(\frac{\pmathbb{46,000,000}}{6,000}\), the comby President Jiro Itami.

### Chosen Exchange Busy

The Chosen Exchange, which has branch handles rice transactions.

day easily accessible owing to a net-Chosen Railway Burean in all key To begin with, there is the govern-cities. Particularly well known (Seoul), Heijo, Shingishu, and

There are also "keesan" (Chosen-Mukden. The super-limited express ese geisha), who will entertain running over this road, called the visitors with music and dances, all

### Keikido Flourishes

Keikido province, which has three cities and 20 towns, is an industrial and agricultural center of Chosen. During 1931, Keikido province

turned out nure than \\$172,380,000 worth of products, including ¥105,-200,000 on the side of industry and ¥58,700,000 in agriculture, the combined total constituting 95 per cent of the total production. Forestry came next followed by mining.

### Mitsukoshi Branch Prospers

Situated in the plaza in front of the Bank of Chosen, the Keijo branch of the Mitsukoshi department store enjoys public confidence.

### Chosen Beer Co.

the Dai Nippon Brewery Co., Ltd., the oldest and most influential brew-

and a branch office in the Nikka huilding, Keijo. The factory equipment was completed in December. 1933, and new beer began appearing

in the market on April 20, 1934. The Chosen Beer brewery has an a long history, is the only peninsular annual production capacity of almost shown marked development of late. exchange founded on the joint stock 800,000,000 gallons and is equipped The total capital of Chosen's system. The Keijo Stock Exchange with the most up to date machinery. mutual aid associations paid up at is the head office, while the Jinsen Shintaro Ohashi is the chairman of the end of January, 1934, was ¥9,the company.



### Ginseng, Wonderful Herb

Ginseng, the medicinal herb grown in Chosen, is one of the most effective remedies for women's ailments, nervous prostration, hysteria, over-work, diabetes, anemia, etc.

The people of the present age, who draw heavily on their stores of energy and who are for the most part suffering from overwork and fatigue, should make it a point to use ginseng, according to Dr. Sugihara.

The red ginseng, which has long been prized by the Chinese, can now be had in tablets prepared by the monopoly bureau of the Chosen government. Ginseng extract and powder can also be had. Prices: ¥2.20 for 30 tahlets; ¥1.50 for 40 grams of powder; ¥1.50 for 20 grams of extract.

This prepared ginseng is handled hy the Mitsui Bussan and other

### Chosen Radio Station

The Chosen Broadcasting Corporation's OK 10-kilowatt station is one of the best equipped in Japan. The broadcasting is now carried on simultaneously in Japanese and

### Mutual Aid System

The mutual aid financial system offers indispensable banking facilities for the agricultural communities in Chosen. The system, which has a history of more than 28 years, has

The total capital of Chosen's



Mount Kongo of Chosen, Which Is Noted For Its Grandeur.

### Chosen Transportation Co.

The Chosen Transportation Co., Ltd., capitalized at ¥3,850,000, is actively engaged in the movement of goods on the Chosen peninsula.

The company was organized with the support of the Chosen Railway

### Chojiya Store Popular

Founded in 1868, the Chojiya Department Store with its head store at Minami Omon-dori Nichome, Keijo, Chosen, is one of the oldest establishments of the kind in Japan. It was in the year 1904 that the store extended its activities to Keijo. It has several branches.

At present the concern maintains branches in Fusan, Heijo, Gensan, Mukden, Hsinking, and Dairen, as well as in Tsu, Mie prefecture, and Shingu in Wakayama prefecture.

At the head of the concern is Genroku Kohayashi.

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Kumatorimura, Sennan-gun, Osaka Prefecture

Konya, Sano, Sanogawa, Nakauchi

Kabushiki Kaisha

**NAKABAYASHI MEMPU** 

GOSHI KAISHA

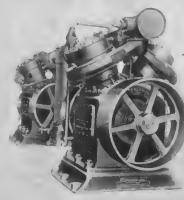
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Proprietor: GENTARO TAMURA



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- 11. Origins steam traps. Portable electric air compressors.
- High pressure double air compressors.
- Double rotary air compressors.
- Portable rotary air compressors.
- Slabe air compressors.
- 17. Origins middle pressure blowers.
- 18. Rolling vacuum pumps.
- 19. Universal rotary pumps.
- 20. Hydraulic pumps and others.

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Catalogue on Application



# Men of the Hour

### Outstanding Figures Whose Acts Will Influence Destiny of Empire

### Koki Hirota Foreign Minister

"Japan has returned to diplomatic normalcy." That was the general sentiment of the dapanese shortly after Kaki Hirata, former ambassador to Moscow, succeeded Count Yasuya Uchida, who left the helm of Kasumigaseki due to illness

Count Uchida, his predecessar, was noted for his "ashes diplomacy," which term came from his sensational declaration: "Japan must push through all obstacles to her goal, even if she is reduced

This "forlorn hope" idea was necessary, to some extent, in that period of emergency when such grave incidents as the Manchuria and Shanghai aftairs were going on. Japan had no time for constructive peace work then. All she could do was to rush to her final object, temporarily forgetting all diplomatic activities.

The stormy period, however, did not continue forever and the Manchurian question, which meant most to dapan, became a settled matter. The "ashes diplomacy" was no longer reeded. Nippon now required a change in her diplomatic course. And here came Mr. Hirota.

#### Priesthood, First Goal

The Foreign Minister is the son of a poor country stonemasan. While in his teens, he wished to become a Buddhist priest and entered a temple as a disciple. Koki, his present first name, was

Later, however, he grew dissatisfied with the life of a rustic priest and determined to go to college. Finishing the political course of the Takyo haperial University, Mr. Hirota began his diplomatic career, which has now brought him to the post of chief of the Foreign Office.

While he was a mere secretary, his ability was recognized by Marquis Jutaro Kommra, one of Japan's greatest diplomats and the chief delegate to the Portsmouth peace conference, who en-phatically predicted, "He who succeeds me is Enjiro Yamaza and the man coming next will be

Mr. Yamaza, minister to China, unfortunately died in Peking before his value was fully demonstrated. Then Hirota stepped into the limelight. He was destined to play not only his own role lint also the late Yamaza's unfinished part.

Though Mr. Ilirota is a true son of the Orient, he is not the so-called Oriental hero type, which is often regarded as neglecting the details of things, looking at the outline only.

### Not Anti-Occidental

His cherisbed ideal is independent diplomacy hased upon pan-Asianism, but this does not mean a narrow-minded exclusion of outsiders.

Mr. Hirota's tasks are many: further development of friendship with Manchonkuo, the readinstment of Japan's diplomacy, which was un-necessarily isolated since the country's parting with the League, harmony with other powers, and particularly positive peace work with America, Soviet Russia, and China.

His doctrine was put before the government at the Five Ministers' Conference, which was open-



Gen. S. Honjo

Dr. Kotaro Honda

### General Shigeru Honjo Chief Aide-de-Camp to H.M. the Emperor

It was at I a.m., September 19, 1931, that General Shigeru Honjo received an urgent disnatch telling of the Japanese-Chinese military clash resulting from the wrecking of the South Manchura Railway track by General Chang Hsneh-liang's force in the suburhs of Mukden.

A lieutenant-general and the commander of the Knantung Garrison at that time, Honjo was at Ryojun when the message came. He sprang out of bed, sat down, and closed his eyes far a minute in meditation. When he opened his eyes, the resolution for a speedy mobilization of his traops had already heen made. At 4 a.m., the darkness along the railway line to Makden was cut by the headlight of the military train carrying Com-mander Honja and his staff. His action was as quick as lightning and surprised all. One of the most surprised was General Chang, who turned pale on heing told in Peiping that General Honjo was going north with his force.

### Young Chang in Panic

The young Chinese general's terror was not without reason. He knew Honjo, the warrior, personally. The lean, gentle-faced Japanese general had long been a military adviser to his father, General Chang Tso-lin during his regime over the farmer Three Eastern Provinces with his capital at Mukden. While a hay, the younger Chang received concerning Honjo the impression of a man of two sides-cool and silent at normal times, but fiery and fierce when stirred.

All this was true. The commander rose with weapons to punish the marauding Chinese and for months the mountains and plains of Manchuria (Continued on Page 119)

ed immediately after his assumption of office. It may be recalled that in that parley the five leading cobinet members, namely, the War, Navy, Finance, Foreign, and Overseas Ministers discussed important subjects.

Looking forward to the significant year of 1936, Mr. Hirata is making efforts for diplomatic pre parations, his policy founded on justice and fairness, really representative of the true spirit of the Japanese nation.

### Dr. Kotaro Honda President of Tohoku Imperial University

"Super-Steel Honda"! The president of Tahaku Imperial University, Kotaro Honda's name Is known to every student of metallurgy. The scientist who is also the director of the Metallic Materials Research Lahoratory, is noted for his work with iron and steel, particularly in regard to magnetism. He is an international figure respected by the scientific world.

In the Dictionary of Applied Physics published in Great Britain, it is significant to note that the number of pages given over to the presentation of the researches on magnetic steel conducted by Dr. Honda is greater than the space allotted to any ather subject, though the world's leading savants contribute to the publication.

Almost all the steels used in Japan, including those for naval craft, tanks, steel helpiets, machine guns, and other products, are the crystallization of the researches canducted by Dr. Handa over a period of many years.

For his valuable contribution to the world of metallurgical sciences, he was given the Bethlehem Prize several years ago. Recently he was also the recipient of an honorary degree from a Ger-

Dr. Handa, after studying under Dr. Hantaro Nagaaka, dean of Japan's natural science circles, graduated from the Tokyo Imperial University in 1897. In the university research department he then conducted investigations for six years, finally ohtaining his doctorate on the thesis, "Magnetic

He then became a professor of the Toboko Imperial University and the director of the Steel Research Laboratory of that institution. In 1921, he hecame the director of the Metallic Materials Research Lahoratory which was established by the fund of ¥600,000 donated by Baron Kichizaemon

When in latter years, Dr. Handa successfully produced a steel with the strongest magnetic properties in the world, he named the metallic alloy, K.S. magnetic steel, in honor of the Baron who made the experimental facilities possible.

In 1931, Dr. Honda was chosen president of the Tahoku Imperial University, in which capacity he is still serving. The scientist is now 64 years old. He once declared: "I have grown to be an old man without a single lave affair.'

However, so fascinating are his experiments that he seems fully content with working in the lahoratory.

Since becoming the president of the Tohoku Imperial, many issues have been faced by him. Trouble often started in the law department, which has many younger professors, but he always set-tled it most satisfactorily. This may be due to his administrative ability, but his pleasant personality is also a factor.

At all events, Dr. Honda is a "national treasure" among the leaders of the scientific circles

# Japan's Efforts to Adjust

(Continued From Page 111)

Trade Relations

out on the basis of actual trade in 1930 and 1931 when the volume was small; cambric and other bleached textiles must not exceed a total of 51,-700,000 square yards.

In addition to the quantitative restriction of these Japanese goods, the Batavia government proposes to select the merchants who may handle these articles by means of a license system. If this system is put into effect, it may virtually exclude Japanese importers from the D.E.I.

According to the license system, individual merchants are to be divided into three classes on the basis of their respective qualifications, which are so arranged that five Dutch companies may monopolize up to 75 per cent of the aggregate total import trade with Japan, while Japanese,

Chinese, and other companies, including minor Dutch concerns, divide the remaining 25 per cent by free competition among themselves.

### Japanese Point of View

Japan is sympathetic toward the Dutch East Indies' request for a barter system worked out between the two countries, and she is willing to huy from the D.E.I. as much as possible. Nevertheless, it is regarded as difficult to satisfy the D.E.I. aspirations in full.

For one thing, there are only a few commoditics that Japan can buy from the islands. For instance, more than enough sugar is produced in Japan and the supply is regulated by curtailment, while the Dutch oil is too expensive. Moreover, if Japan were to buy from the D.E.I. to the extent of balancing the trade regardless of these economic obstacles, that would be a concession only on the part of Janan.

It will be recalled, furthermore, that Japan's trade with the D.E.I. used to show a heavy excess of imports into Japan up to about 1928, and that

it was not until the appearance of the hrisk export in recent years that the trade balance be came favorable to Japan.

The Japanese exports to the D.E.1. are daily necessaries to the people of Java. On the other hand, the D.E.I. are primarily an agricultural region and there are no manufacturing industries there that need be protected by restricting the import of the low priced Japanese goods. Finally, the exclusion of the Japanese goods needed hy the natives is liable to have an unfavorable effect upon the colonial administration in the D.E.I.

Another matter of importance is the proposed exclusion of the Japanese merchants from the Dutch East Indies under the license system. The proposal undermines the foundation of the commercial right that the Japanese established there after many years of hard work. Admitting that the commercial rights of the Hollanders and the natives in the D.E.I. must be respected, the Japanese cannot allow to pass unchallenged any proposal for unwarranted appression of the Japanese

# Osaka's Contributors to Nation's Progress Given Recognitions - -

### Emperor Honors Organizations, Individuals; Grant Recipients Rendered Great Service

By Shinobu Agata Governor of Osaka Prefecture

On the auspicious anniversary of lopment of industry, commerce, sothe foundation of the Japanese Em- cial welfare, and other activities were



pire, February 11, given recognition by the prefecture. 934, the ceremony of distributing grants tions and 32 individuals. from the Throne was held. 11.M. the Emperor, who is ever conerned with the devenment of education culture, social

Gov. S. Agata welfare and other activities for the welfare of the people in general, in Osaka graciously granted gifts through the Osaka prefectural government.

Simultaneously, men and organizations of Osoka prefecture that have contributed much toward the deve-

### Amatsuji, Leading Maker of Superior Ball Bearings hear the "Strong" brand, are selling

By far the largest supplier of steel tsnji Kokyu Seisaku-



sho (Amatsuji Steel Ball Works), "Amatsuji" has becoun synonymous with steel ball bearings. It is no wunder that

Sbintaro Amatsuji, president ut the works, Mr. S. Amatsuji has been chosen from anning hundreds of businessmen as one of those entitled to a silver cup

The Amatsuji plant is now using machines of more than 400 horsrpower and employs no fewer than 170 operatives.

The company's annual production reaches approximately 18,000,000 gross, that is, more than 80 per cent of the total production of steel ball bearings in Japan, and 99 per cent of the entire Japanese export of that product to foreign countries.

### Kodama Has Done Much For Nakayama Taiyodo

Bubachi Kodama, a director and also chief of the production departnent of the Nakayama



Taiyodo, is one of the recipients of a silver cup from the Osaka prefectural government, his service rendered in the developarticle manufacturing

articles under the "Club" brand. Mr. Kodama was sent abroad by government. tions in Europe and America, eign countries. methods of increasing the efficiency Mr. Seguchi holds several import-

sident of the Daido Yosbiten (Daido Occidental Paper Manufacturing Co., Ltd.). Mr. Tanino is also a member of the Osaka

They numbered in all 107 organiza-

'Attachable' Footwear

Mr. K. Nishida can be used

remarkably well since their appear-

Tanino Given Gold Cup

These socks and stockings, which

As Pioneer Paper Dealer

gold cup by the Osaka

prefectural govern-

ment for his illustri-

ous service, is the pre-

Yakichi Tanino of Ynhigaoka,

Tennoji-ku, Osaka, who was given a

Kazuyoshi Nishida, managing direc-

ventor of what is

outstanding feature is

of the sucks and stock-

and president of the Paper Traders' Mr. Tanino's career as a paper

dealer and producer dates back to the year 1879, when he joined the Nakai Saburobei Shoten. In 1924, he resigned and established the Daido

Today the Daido Yoshiten has branches in Shanghai, Canton, Tsingtao, Tientsin, Dairen, and Hsinking. Lately his concern's products bave begun finding popularity in North America and in the South Sea islands.

### Woolen Textile Industry Improved by Seguchi

Torazo Seguchi, managing director Mr. B. Kodama industry having been of the Toyoda Shoten, who has been The Nakayama Taiyodo, with which since 1890 and who has been striv-Mr. Kodama is connected, is a pri- ing for the improvement of woolen vate enterprise of Taichi Nakayama cloth, was the recipient of a silver ces all sorts of toilet cup of honor given on Fehrmary 11, 1934, hy the Osaka prefectural

Mr. Nakayama in 1924. Availing Mr. Seguchi has succeeded in the his invention of a semi-mechanical himself of this opportunity, Mr. production of superior woolen chith Kodama studied the market condi- which is now actively exported to for-

ers' Association.

### Sei Yoshimoto Honored; Is Variety Show Queen

Among the social welfare enterprisers given recognition and letters made pile fabrics in order to preof appreciation by the



nato Theatrical Co.). providing entertainment for the gen- Osaka tor of the Strong Socks & Stockings cral public in Japan can readily he

Co., Osaka, is the inealled "attachable Service Medal with the Blue Ribbon, socks" of which the the fact that the feet

scores of variety shows and theaters the chief technician. ings can be renewed in Osaka, Tokyo, Yakohama, Kyotu, while the upper part and Kobe, employing more than 1,in- 000 story tallers and others.

### **Expert Furniture Maker**

Yajibei Miyoshi, with his workshop at 32 Kitahorie Niebome, Nisbi-ku, Osaka, is on expert furniture maker. He is the recipient of a silver cup rom Osaka prefecture.

### Otsuka, of Sogo Store

One of the best disciplined young men's associations in Osaka is that



organized by the employees of the Sogo department store. forenmist stores of its kind in Japan.

was given recognition ov the Osaka muni-

Mr. S. Otsuka cipality in 1920 and hy the Osaka prefectural government in the following year.

Sei Otsuka, vice-president of the association, was given recognition for his illustrious service in 1934.

### Tokunaga Contributes Much To Japan's Glass Industry

The Tokunaga Garasu Seizosho



naga is the proprietor, one of the hest known glassware producers not only in The works bave

hree large and up to Mr. Tokunaga date factories in

tributions made by Mr. Tokunaga is process, which replaced the primitive "blowing" system.

Mr. Toknnaga was recently awardof individual workers, and also means ant offices, including that of the direction of the d of enhancing their safety and wel- tor of the Japan Woolen Cloth Deal- tural government in recognition of

### Isao Masuko Is Leader In Pile Fabric Industry

Fur the improvement of hume-



tural government of

Mr. I. Masuko Mr. Masuko lives at

understood by the fact that she was fabrics in 1912 and the following year decorated with the Distinguished he went to England, France, and Germany to complete his work. Following his return from abroad, he Mrs. Yoshimoto's company manages and became its manager as well as

He perfected a type of silk cloth which later developed into what is nnw generally called fuji silk and which is sent abroad in large volume

### Pioneer in Net Hosiery

Monji Hashimota, 43 Uchishiro cho, Asahi-ku, Osaku, was the reipient of one of the



Mr. Hashimoto Mr. Hashimoto is pioneer producer of net hosiery

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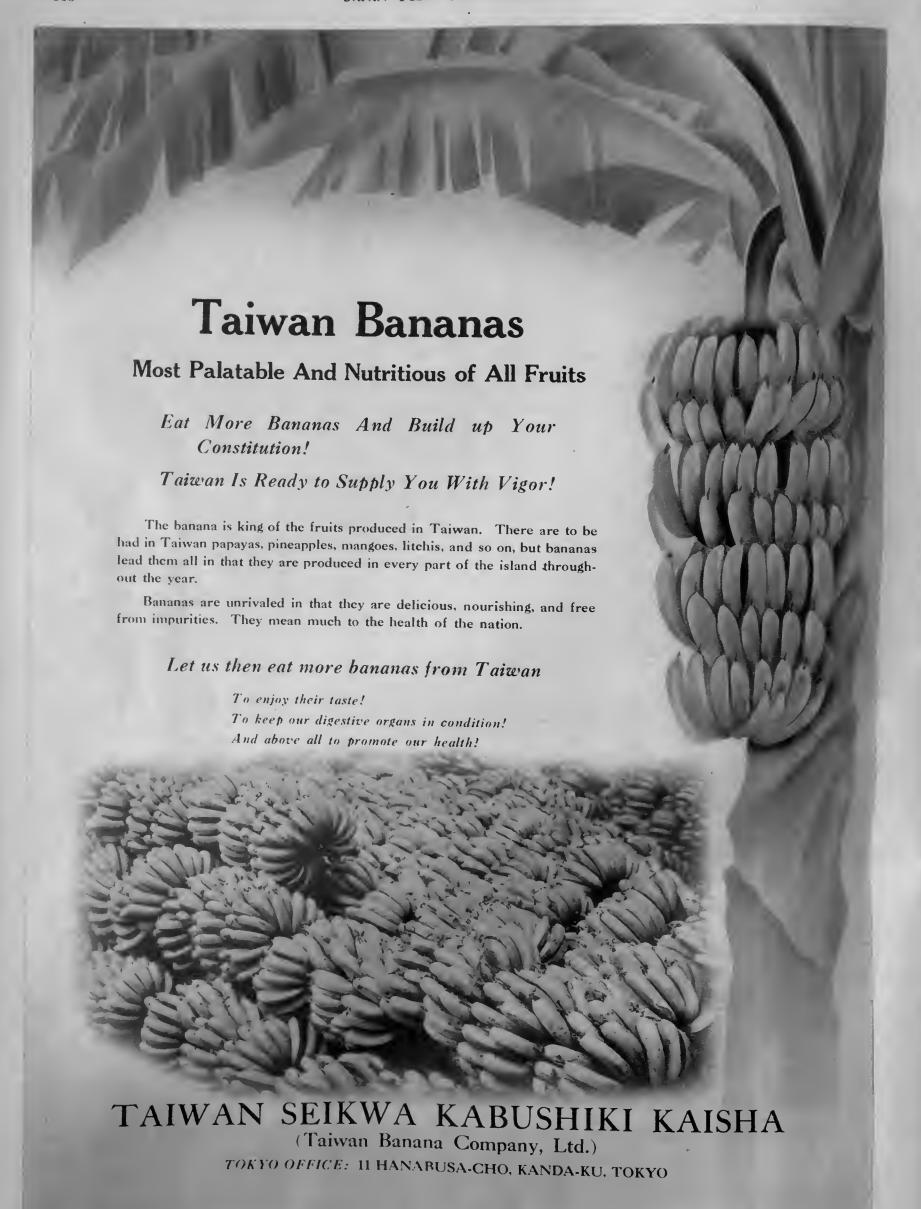


hought by the S.M.R. and also by the Naval Arsenal.

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Dealers in Securities

Koraibashi Sanchome, Higashi-ku, OSAKA

President: KYUJIRO MURACHI

### SHIMADA SHOKAI

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President: TOKUTARO SHIMADA OFFICE:

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UKURA TSUNEKICHI SHOTEN

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Pomphlets Containing Particulars Obtoinable From Agencies Throughout the Country.

### In China 20 Years

General Honjo has lived in China for 20 years and is one of the army's foremost authorities on that country. It was on August 1, 1931-im-

Dr. Chosaburo Kusumoto

President of Osaka Imperial University

of the Osaka Imperial University, resigned his

post because of poor health and his desire to carry

on more fully his scientific studies. Dr. Chosaburo

Kusumoto then became the head of the institution

located in the very center of the greatest industrial

versity lost a great leader. The school author-

ities greatly regretted his going, but the personal wishes of the president had to be respected. The

anthorities were then faced with the question:

On the recommendation of Dr. Nagaoka, Dr. Kusumoto, head of the medical department, was

chosen as the new president and the serious prob-

lem that had faced the school was satisfactorily

Dr. Kusumoto is the son of Kunitaro Kusumoto, who was the chief medical leader of the Dutch

school in the Meiji Restoration when western

culture began to come into Nippon. Among his relatives is Sensai Nagaoki, famous doctor of the

earlier years of the Meiji era and the father of Dr.

to become a medical man. He entered the Tokyo Imperial University and studied under Dr. Irizawa,

the dean of contemporary medical circles in Japan. He graduated in 1905 and became a professor at the Osaka Higher Medical school. Due to his

clinical superiority, his name became widely known.

College, Dr. Kusumoto was named the second

president of that institution, taking the reins of office from the first president, Dr. Aihiko Sata.

When the Osaka Imperial University was or-

Dr. Kusumoto expended great efforts in realiz-

ing the establishment of the Osaka Imperial University. Because of his valuable contribution in

this direction, it was generally considered from the

very beginning that he would assume the leader-

ship of the institution when Dr. Nagaoka's stay

His former teacher, Dr. Irizawa, once said that because Dr. Kusumoto is within the Osaka Im-perial University, the school has power and in-

University, Dr. Kusmuoto will undouhtedly increase the prestige of the school with his high character,

General Shigeru Honjo

(Continued From Page 115)

and Mongolia were shaken with the roaring of

guns and the explosion of shells. When the fumes of hattle were blown away, the independence of Manchonkuo had dawned.

Triumphant Return Home

In September, 1932, or a year later, General Honjo triumphantly returned home, receiving a national welcome. Later he was appointed a Supreme War Councilor, thus being given a heavy

In August, 1933, General Takeji Nara, chief

the rank of full general. In 1934, he was

Honjo fought in the Russo-Japanese War as

a lieutenant. He was seriously wounded in one

of the clashes. From that time onward, he steadi-

ly rose in rank and besides becoming Chang's ad-

viser, he was once military attache to the Japanese

aide-de-camp to His Majesty, resigned due to the expiration of his term. The post was filled by Lieutenant-General Honjo, who was next promot-

task in maintaining defense.

58 years of age.

legation in China.

administrative leadership, and social talent.

Now as the president of the Osaka Imperial

ganized with the Osaka Medical College as its

nucleus, Dr. Kusumoto became the head of the medical department of the newly established

After the establishment of the Osaka Medical

From his earlier years, Dr. Kusumoto decided

Mataro Nagaoki, who is still living

With the resignation of Dr. Nagaoka, the nni-

and commercial city of the Far East.

"Who is to replace him?"

This was in 1924.

In May, 1934, Dr. Hantaro Nagaoka, president

# Men of the Hour Will Influence Destiny of Empire



Dr. Chosaburo Kusumoto



Sadahiko Nakane

### Shingo Tsuda President of Kanegafuchi Spinning Co.

Made in Nippon cotton goods today find their way into markets everywhere throughout the world. The excellence of the goods and their low price account for their popularity.

To hear the industrialists of other countries speak, however, if Japanese goods should continue to grow in volume, their own positions will soon be lost irretrievably. Declaring that they must something to cope with the situation, they persistently adopt commercial policies directed

Among these policies, the most ontspaken are the raising of import duties and the adoption of the quota system.

British India is a case in point. The same thing holds true of the British crown colonies and of the Netherlands East Indies.

But each time that such movements aimed at Japanese goods arise, there is one stalwart man who invariably displays a strong front, crying out against the discrimination in no uncertain terms. He is Shingo Tsuda, president of the Kanegafuchi

Ever since he was enrolled as a student in the political department of Keio University, Mr. Tsuda has held the firm belief that the future of Japanese trade lies in the cotton industry. At the university, he studied all the books available on the subject of spinning.

Upon graduation in 1907, he entered the Kanegafuchi Spinning Co. through the assistance of the late Sanji Muto, an aluminus of the same school, who was at that time manager of the

The earnestness with which the new employee pursued his duties had its reward in 1916, when he was appointed head of the Yodogawa plant,

mediately before the outbreak of the Manchuria emergency-that he was ordered to command the Kuantung garrison. The situation in Manchuria and Mongolia was already threatening and both the Japanese and Chinese were paying close attention to that part of the Asiatic conlinent.

The appointment of Honjo at such a juncture had special significance and it was generally said in the army, "If we have Honjo, we have nothing to worry about." That this view was correct was soon proven.

### Sadahiko Nakane President of the Sanwa Bank

Outstanding Figures Whose Acts

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In December, 1933, three Osaka hanks, the Yamaguchi, Konoike, and the 34th Banks consolidated, and by this merger the new Sanwa Bank was established

With an authorized capital of ¥107,200,000, a paid-np capital of ¥72,200,000, and a deposit total of ¥993,600,000, the new bank was second only to the Yasuda Bank on the basis of capital and from the standpoint of deposits, it ranked first in Japan.

To guide the destiny of this great hanking institution, Sadahiko Nakane, former director of the head office of the Bank of Japan, was named as

In Japan, whenever private banks have merged or consolidated in the past, it has been a common custom to have the president descend somewhat automatically from the Bank of Japan or other special banks. In the case of Mr. Nakane, however, the circumstances behind his appointment were somewhat different.

Following his graduation from the political department of Tokyo Imperial University in 1905, Mr. Nakane at once joined the Bank of Japan. From 1912 to 1916, he studied financial operations in London and New York. In 1921, he again went to London as the sub-manager of the bank's agency

Upon his return to Japan in 1925, he advanced to the position of chief of the treasury section of the finance bureau in the Finance Office.

In 1927, he was selected by Junnosuke Inoue, who was governor of the Bank of Japan at the time, to assume the responsible post of manager of the Osaka branch. In the following year, he was made a director of the hank.

His period of service as manager of the Osaka branch was during the very height of the financial crisis in Japan. Acting under the general direction of Governor Inoue during this crisis, which was unprecedented in the history of the country, Mr. Nakane displayed his ability in a convincing manner and accomplished Herculean tasks in the adjustment and disposal of the affairs of the banks that had closed.

During this adjustment period, he became thoroughly convinced that, of the major banks with head offices in Osaka, the Yamaguchi, Konoike, and 34th Banks, at least, should consolidate as the best way to improve the general trend of the financial world.

From then on, even after his transfer to the head office in Tokyo, with Motoichi Shimoyama, examiner at the Osaka branch, as his confidant, he earnestly encouraged and assisted the merger of the three banks. Finally his years of effort bore fruit, and the arrangements made for the realization of his plan resulted in the establishment late last year of the new Sanwa Bank.

He was thus the parent, so to speak, of the new bank. And as a parent, it was deemed that he must needs shoulder the hurden and responsibility of bringing it up. Forsaking, as a consequence, the brilliant career that loomed ahead of him in the Bank of Japan, which without doubt would have raised him eventually to the position of vice-governor, he consented to accept the presidency of the new Sanwa Bank.

Although small in stature, being only four fect eight inches in height, it is said of him that he is packed full of intellect and ability. In addition, he possesses stont courage and a strong will. Since entering a private bank, moreover, his attitude has become less formal and displaying consideration in all things, his popularity is decidedly assured.

This year he is 56 and in his prime. With energy, he has assumed the responsibility for the working of a great institution in the great commercial metropolis of Osaka. Active and courageous as a warrior, Sadahiko Nakane must indeed be called a remarkable and eminent figure in the financial world of Dai Nippon,

### Heian Nando Prosperous

With an area of 5,950 square miles, cities and 14 gun (counties).

these forests lies a wide plain.

cattle in the province reaching more than 110,000

### Chusei Nando

Chusei Nando is mostly highland, situated in the western part of the peninsula. Having a long coastline and being thickly populated, the province's specialties are fishing and agriculture. Taiden is a political and educational center. The province enjoys a mild elimate.

### Kokaido Forges Ahead

Kokaido, with its ideal orable land, is situated in the central part of Chosen, extending to the Yellow Sea.

In Moreh, 1933, the province saw the completion of a gigantic irriga- Dai Nippon Sugar Heijo Plant tion project which required an expenditure of ¥27,850,000.

### Shingishu Electric Co.

The Shingishu Electric Co., situated in Shingishn, supplies light and power to the regions on the boundary of Chosen, its business district extending over Shingishu, Gishu, Nakaioshima, Yoshi, Rynganho, Nanshi, Hiken, Hakuba, Teishu, and Kakusan.

These regions have seen a sudden industrial development following the economic handelasp between Manchonkuo and Japan.

### Yoshida, Traffic Leader

Masaiehi Yosbida has long heen devoting bimself to the development of communications facilities of Chosen. He is the president of the Yoshida Transport Co., Ltd., which river by the company.

### Taiden Electric Co.

The Taiden Electric Co., which utility enterprises in that eity. supplies light and power over a vast region in the western part of Chasen, has its head office in Taiden, Chusei Nondo. The organization is capitalized at ¥1,000,000, but it has recently decided to double that amount.

### Susuki, Noted Contractor

Gonjiro Susuki, a leader among building contractors of Chosen, is known as a man of spirit. He has To make Keijo a typical modern done much to harmonize the Chinese, eity is the ultimate aim of the Chosenese, and Japanese on the company.

### Oji Paper Co. Is Operating Branch Factory in Chosen

The Oji Paper Mannfacturing Co. is the largest and the oldest paper supplier in Japan. The company was the rapid expansion of its business the capital now stands at ¥149,-

The company is also engaged in the sale of paper and pulp, and in the electric power supply, lumber, forestation, mining, and transporta-

tion enterprises.

In all, it has 33 plants. The Chosen plant is in Madento, Shingishu, Heian Hokndo.

### Keisho Hokudo, Silk Center

Known as a center of silkworm Heiou Nondo province includes two and fruit, Keisbo Hokudo is rated among the five places in the Japa-In the northeastern part of the nese Empire where sericultural province are forests which have never technique shows the greatest develop-known the woodman's axe. Close to ment.

The agriculture, forestry, fishing, commerce, and mining industries are all active here. Stock breeding is also briskly corried on, the number of cuttle in the control of the most arable regions on the peninsula. peninsula.

### Heian Hokudo

Heian Hokudo is in the extreme northwest of the Chosen peninsula. The province is rich in agricultural and industrial products.

### Heijo Is Thriving

Heijo, the largest city in western Chosen, is fast becoming an industrial center of the peninsula. It has a population of 150,000, with an anmual increase of around 5,000.

The city is rich in seenic spots and

The Heijo plant of the Dai Nippon Sugar Manufacturing Co. is the only sugar mill on the Chosen peninsula. It contributes much to the industrial cultivation of Chasen.

### Shingishu Magnate

conspicuous contributors to the de- 1933 velopment of Shingishu, frontier eity of Choseo. His enterprises include both land and river transportation a newspaper, and forestry.

The Tada Motorbus Co. operates a service covering several hundred miles in the border region of Chosen.

### Keijo Electric Co. Running Public Utility Enterprises

With a capital of ¥15,000,000, the operates a bus service in western Keijo Electric Co. carries on various Chosen over a route 100 miles long. Ferries are also run across the Yalu It supplies electric light and power, operates electrie trams, supplies gas and distributes its by-products. Last winter, the company purchased the bus line in Keijo. It naw monopolizes almost all of the public

> The head office is located in Nandaimon-dori, Keljo. Recently the company donated the sum of ¥1,000,-000 to Keijo to be spent for social and public enterprises.

The company never hesitates to improve its equipment and appropriates a large sum of money for the purpose. Its trans are now ron every three minutes, in addition to an increase of bus operation.

Members of the board of directors are all leading businessmen. president is Sbintaro Obashi.

### SORYO HOSPITAL

### Fusan Railway Medical Department

Head Office: SORYO, FUSAN Branch Office:

> OKURA-CHO, FUSAN Details upon application

### Chosen Development Bank Contributes Much To Social, Industrial Progress of Peninsula

The Chosen Development Bank, the industrial enterprises stood at \\$266,-



branch offices in all the important places throughout the peninsula. It also has offices in Osaka and Takyo. Included among the

six largest banking institutions of

The service rendered by the bank in industrial development has been so great that it is generally considered to be the eashier of all Chosen.

At the end of 1933, the loans advanced to finance public utility and

### Kongosan Railway Active

The power and light supply and the operation of electric trains to Mt. Konga from Tetsugen on the Keigen railway are enterprises managed by the Kongosan Electric Railway Co.

The company's line extends over 116.6 kilometers ( about 70 miles). Steam trains were run when the enterprise started in 1924, but the en-Eikichi Tada is one of the most tire road was electrified in October,

### Onyo Hot Spring

The Onyo hot spring, called the Takarazuka of Chosen, is situated on the Keinan railway line. At Onyo the Keinan Railway Co. manages the Kamiikan, equipped with various prodern amosement facilities.

pivotal financial organ of Chosen, has 570,000 and the money on deposit its head office at Nan- at \$82,270,000. The bank has issued daimon-dori Nichome, debentures on eight occasions. The Keijo, with 53 branch bank cleared a net profit of ¥1,529,offices and six sub- 000 for the second half of 1933.

The Chosen Development Bank is closely connected with the Federation of Chosen Financing Associations.

Mitsutoyo Aruga, who was recently appointed a member of the House Japan, it is contributing much to the of Peers in recognition of his servgrowth of various industries of the ices, is the president of the bank.

### Chosen Trust Co. Expanding

The Chosen Trust Co., a guiding star in the economic circles of the Chosen peninsula, was founded in January, 1933, with a capital of \$10,000,000 and with Kitania Tani, financial leader of the peninsula, as

The company has since absorbed three trust companies in Chosen, each of which was capitalized at ¥1,000,-

### Chosen Railway Co.

The Chosen Railway Co., capitalized at \\$54,500,000, operates five lines that cover almost the entire peninsula. On these lines are many places of note and also spas,

### Membership System

### FUSAN RICE EXCHANGE

DAICHOMACHI, FTSAN

CAPITAL: ¥90,000,000

### Nippon Nitrogenous Fertilizer Co., Ltd.

1 SOZE-CHO, KITA-KU, OSAKA

CAPITAL: ¥60,000,000

Chosen Nitrogenous Fertilizer Co., Ltd.

KONAN, KANSHU, KANKYO NANDO, CHOSEN

Live Long And Enjoy Life Through

# KOMA NINJIN (Ginseng)

Koma Ginseng is manufactured from materials selected by the monopoly bureau of the Chosen Government-General. Strict inspection is made before it is put on sale and a certificate is pasted on the package containing each passed article, guaranteeing the quality, quantity, and value.

Don't ask simply for "ginseng"; ask for certified Koma

A price list will be sent on application.

DISTRIBUTORS:

KAIJO GINSENG MANUFACTURERS' ASSOCIATION KAIJO GINSENG DEALERS' ASSOCIATION KAIJO, CHOSEN

### A Kaga Yuzen Outer Garment

The success of the attempt at pattern dyeing in colors by Yuzensai Miyazaki in Kyoto in the 17th century was truly a revolutionary event in the history of dyeing in Japan. This method was extensively applied in all quarters and was eventually perfected, producing the Yuzen dyeing which has now become world famous. The use of noted scenic spots in Kyoto or elsewhere as the design was also a salient feature of the

The outer garment shown here has on its upper half the Genji Monogatari (The Tale of Genji) in pictures and characters on a ground of deep crimson, and on its lower half the scenery around Shiogama on a white ground, with flowers and birds added to best advantage. The delicacy of the whole design and the wealth of creative ability really deserve admiration.

All the lines as in a picture are gentle; the color scheme is harmonious and the surprising dexterity with which embroidery is employed at some spots further enhances the general effect.

This kind of textile work is commonly called Kaga Yuzcn. According to the accepted story, Yuzensai Miyazaki in later life moved to Kaga and left the art in the province where it was further developed and brought to perfection. The garment reproduced here is probably one made about the middle of the Tokugawa era and may rightly be considered as representative of the Yuzen textiles of those days.

It may be noted that the sleeves of the garment are cut short. According to the prevailing custom of those days, the bride would cut off the sleeves of her outer garment (like that shown here) after the wedding ceremony as a sign of her resolution that it would never be used again at a wedding.



# NIHONTABI KABUSHIKI KAISHA (The Japan Rubber Foot-Wear Mfg. Co., Ltd.) ESTABLISHED IN 1892 P.O. BOX No. 4, KURUME, JAPAN Cable Address: "NIHONTABI KURUME" BRIDGESTONE TIRE CO., LTD. P.O. BOX No. 29, KURUME, JAPAN Cable Address: "BSTIRE KURUME" Comfort and Durability Codes Used: A.B.C. 6th Edition Bentley's Complete Phrase Bentley's Second Phrase Universal Trade Oriental Three Letter Private B BRIDGESTONE

Men of the Hour

Gisuke Ayukawa

President of Nihon Sangyo Kaisha

If the rise of enterprisers can be divided into

two classes, gradual or meteoric, Gisuke Ayukawa

doubtlessly belongs to the second group. He ap-

peared in Japan's business firmament like a shoot-

ing star, though unlike such a star, he remains

took over the Kishara Mining Co., now known as

the Nihon Sangyo Kaisha, succeeding his brother-

in-law, Fusanosuke Kuhara, leader of the Kuhara

interests and ex-Communications Minister, who

out on the vast sea of finance. Fortune seems

always to have stayed with him. Two big factors,

the gold rush and the "inflation boom," were

giving powerful stimulation to industry at that

time. These factors served as a favorable wind and

current that considerably augmented the speed of

Mr. Ayukawa's ship, which had already clapped on

Business Expands Rapidly

carried out in rapid succession in the various con-

cerns under his leadership, headed by the Nihon

Mining Company, of which the Nihon Saugyo is

the parent company, and the Hidachi Engineering

Works, the Tobata Foundry, etc. In this fashion,

the name Avukawa hecame known in the Japanese

no hounds. He annexed the Kyodo Fishery Co.,

nuder the management of Ichiro Tamura, brother

of Mr. Kuhara, the Toya Whaling Co., and the Dai Nihon Ice Manufacturing Co., one after

Mr. Ayukawa's energy and activities are so great and varied that some observers do not besi-

tate to say that he is now the master of Japan's

54 Years Old

younger than his brother-in-law Mr. Kuhara. He

is a nephew of the late Marquis Kaoru Inoue and

is also related to Kusuyata Kimura of the Mitsu-

hishi interests, and Taichi Kaijima, the coal min-

Mr. Ayukawa is also a technician. Graduating from the college of mechanical engineering of

the Tokyo Imperial University in 1903, he planned

to start at the bottom and work up. The place of employment he chose was the Shibaura En-

gineering Works, managed by the Mitsuis. 11c

entered the works as a metal caster, with the pay of 40 sen a day. For 24 months, be labored there.

On Sundays he made repeated trips to some 150 factorics, large and small, in and out of Tokyo,

These weekly inspection trips he made with

four other fellow workers, but the "parties" did not last long. In those days of few traffic facil-

ities, they had to cover the distance on foot in

many cases, with rice balls for lunch. Finally,

one of them quit the group, and three others

followed his example in succession. At last, only

carefully studying their machine equipment.

This lion of industry is 54 years old, 11 years

His work as a many-sided enterpriser knew

industrial world almost overnight.

ing king of Kyushu.

An increase of dividends and of capital was

The new president of the company thus sailed

changed his course from business to politics.

It was in February, 1930, that Mr. Aynkawa

there, shiping brightly.

### Nippon Leads in World Export of Rayon; Impressive Progress Made in 2 Decades

Rayon originated some 40 years whole world in point of volume exago, but the production in Japan was ported. put on an industrial basis scarcely two decades ago. And yet Japan prosuch an amazing development of the duced more than 90,000,000 lbs. of rayon industry in Japan are the folrayon in 1933 and became the sec- lowing: ond largest producing country in the world, preceded only by the United for the production of high grade

The American product is mostly for domestic consumption, whereas of silk than other nations. the Nippon goods are exported in large volume. They are sent practically to all parts of the globe. As 4. The cost of labor in Japan is

### Showa Rayon, Leading Firm

company of the Toyo Cotton Spin-

The Showa Rayon was established included. in 1926, capitalized at ¥5,000,000, but that sum was increased to ¥12,-000,000 in May, 1928. The head office is located at Dojima, Kita-ku, Osaka, and the factory is situated in Katada, Shiga prefecture.

### Kurashiki Expanding

Established in 1926 as a side enterprise by the Kurashiki Spinning Co., Ltd., the Kurashiki Silk Weaving Co. has made steady progress and has now become one of the major rayon

producing enterprises in Japan.

The company's factory is in Kurasbiki, Okayama prefecture, its daily production capacity being 38 tons.

Furthermore, the concern recently absorbed the Nippon Chemical Silk Manufacturing Co., Ltd. and as a result, the total daily production capacity has been increased to 53 tons.

### Nippon Rayon Prospers

The Nippon Rayon Co. with its head office in Azuchi-machi, Higashikn, Osaka, is one of the foremost artificial silk producers.

It was organized as a concern af-filiated with the Dai Nippon Spinning Co. during the first stage of rayon production in Japan, and is capitalized at ¥15,000,000.

### Toyo Backed by Mitsui

The remarkable development of the Tova Rayon Co, and its present activity are largely due to the efforts and sacrifice of the Mitsui Bussau Kaisha, a sister organization.

It goes without saying that the Toyo Rayon is one of the leading to the year 1922 when the Asahi into the Asahi Bemberg Rayon Manucompanies of its kind in Japan. It Silk Manufacturing Co., the precursor facturing Co. Ltd., in 1933. was founded in 1926. Its product he-gan appearing in the market in 1927. cern, was established by the amal-for rayon in the world markets by

Shiga prefecture.

JAPAN TODAY AND TOMORROW

Representatives of Rayon World

Showa Rayon. 2. Mr. Takagi, Teikoku Rayon. 3. Mr. Nogochi,

Bemberg. 4. Mr. Yasukawa, Toyo Rayon. 5. Dr. Kikuchi, Nippon Rayon. 6. Mr. Ohara, Kurashiki Spinning Co.

With its head office in 1 Soze-cho, The Asahi Silk Manufacturing Co.

Kita-ku, Osaka, and factorics in used the German patented system of

Zeze, Shiga prefecture, as well as in rayon production, part of its capital

Nobeoka, Miyazaki prefecture, the being furnished by the German com-

The company's history dates hack These two firms were amalgamated

Asahi Bemberg Rayon, Capitalized at ¥46,000,000,

Asahi Bemherg Rayon Manufacturing pany holding that patent.

Co., Ltd. is the foremost rayon pro-

ducing concern, not only in Japan

but in the East. It is capitalized at

¥46,000,000.

1. Japan is climatically best suited

2. Japanese have more knowledge 3. Japanese have unrivaled skill

a matter of fact, Japan leads the low in comparison with that in most of the other rayon producing countries.

The capital invested in the rayon The Showa Rayon Co, is a sister industry by the six leading Japanese company of the Toyo Cotton Spin-concerns alone now reaches more-ning Co. While the latter is one of than ¥160,000,000. It is helieved that the leading cotton spinners in Japan, this figure will become about ¥250,the former is a leading rayon manu000,000 when the aggregate capital its authorized capital from ¥21,000,of the newly founded companies is 000 to ¥36,000,000. It was then op

### Teikoku Rayon Co. Standing Preeminent As Nippon's Oldest, Largest in New Field

The Teikoku Rayon Co. is the Yamaguchi prefecture, but a new orted.

Included among the reasons for Japan, although the history of the Mibara, Hiroshima prefecture. Japanese rayon industry is short. Upon completion of its extension The company was established in 1918 programs now under way in the near as a result of the separation of the future, the company will be producrayon department from the husiness ing 50 tons a day, or about 400,000 of the Azuma Industrial Co.

Since its founding, the Teikoku Rayon has served as a beacon to the only the largest in Japan, but is Japanese fiber industry, proving that also one of the leading companies in the production of rayon was commerthe world. cially possible, while the technical and financial difficulties met have served as a warning to those coming after.

The Teikokn Rayon has continued to lead other rayon companies, having still the largest capacity and the most advanced technique.

rating a large plant at Iwakuni, Progress of Industry Owes

oldest and largest rayon firm in factory is now under construction in

cases annually Thus the Teikoku Rayon is not

Nakanoshima Nichome, Kita-ku,

### Kotobuki Works Makes Fine Rayon Machinery

### Much to Its Products

The wonderful development of the rayon industry in Japan is due largely to the appearance of excellent domestic machinery. Up to 1927, the machinery was imported from forcign countries, but today better prachines are turned out in Japan and their installment has radically reduced the cost of operation. The Kotobuki Engineering Works, one of the largest rayon, machine manufacturers n Japan, has contributed much to the industry.

The Kotobuki Works were founded in 1919 in Kyoto, the home of bigh grade textiles.

The company encountried financial difficulty after the World War and it had to transfer its management to the Hirose interest. With the change of the management the rebabilitation of the company has been realized.

Orders placed with the plant have Is Foremost Artificial Silk Manufacturer in Orient increased steadily. The company's production capacity in machines alone amounts to ¥6,500,000 a year. The company's products include approximately 80 per cent of the machines used by Japanese rayon

The company prospered under the financial control of the Japan Nitro-The manufacturing of naval arios is also promising in view of the great importance attached to national delater promoted the Nippon Bemberg fense of late.

> The company increased its capital to ¥3,500,000 in 1933 in order to meet the growing demand for its pro-

It also recently decided to con-The factory is located in Ishiyama, ganization, the Fuji and Asabi com- before the Asabi Bemberg Rayon struct a rayon plant in Hiro, Hiroshima prefecture.

Gisuke Ayukawa

#### Shingo Tsuda (Continued From Page 119)

which is considered the best of all the Kanegafuchi mills. He worked there some 13 years, performing his duties with the utmost faithfulness and finally had the satisfaction of secing the mill under his supervision rise to become the greatest finishing plant anywhere in the world.

His ability and diligence were further recognized and in 1928 he was made a director of the company. In the following year, he was chosen vice president. In July, 1930, at the age of 49, he advanced to the position of president of the

steady development, the firm position the Tobata lmona holds today was established.

Although Mr. Ayukawa's business is expanding in all directions with the Nihon Sangyo as the center, this does not mean that he is doing "a little bit of everything." Systematically speaking, all the enterprises with which he is connected have something in common and there is not a single line which widely differs from the others

Behind his strong self-confidence and the accuracy of his plans is his philosophy of living and dying with industry.

In this respect, he is in a class apart from commonplace enterprisers or technicians. It is no wonder that the eyes of the public follow h one of the greatest men of the day.

Kanegafuchi Spinning Co., thus climaxing a career remarkable for its rapid strides.

Outstanding Figures Whose Acts

Will Influence Destiny of Empire

Unexpectedly, however, in the year that he assumed the presidency, the biggest strike in the history of the company broke out in his old beadquarters, the Yodogawa mill.

How would the new president handle this crisis? This was the question that the public at large asked, as they watched the situation with more than

But quite unperturbed, the new president met the crisis from first to last in a positive and dignified fashion, acquitting himself nobly, until finally victory was his. At this, the public could not help but raise its voice in expressing the deepest admiration for his determined will and force

Truly he is a man of iron. What is more, he possesses the ability to hack his strong opinions and assertions with action.

When the boycott against Japanese goods was launched in British India, it was he who declared that negotiations were wholly unnecessary, that Japan should merely refuse to purchase Indian

Later, circumstances compelled him to yield reluctantly in this stand, but even when the Nippon-India negotiations were actually started, orders that he gave to the delegates dispatched by his company to the conference emphasized the point that there was no necessity of bringing the negotiations to any settlement-that the dele gates should merely express their opinions freely and then return home.

Then when the united refusal to purchase Indian cotton began to totter in its effectiveness, it was again he who declared that he would sacrifice his own fortune to assist those minor firms weakened by the strain, if they would continue to keep up their strong front during the emergency

But the world is a complicated affair. His allies admired his strong opinions, but lacked the punch and the courage that he possessed to push

Disgusted, he has since refused to appear at the committee meetings of the Cotton Spinners' Federation. In silence, he proceeds along the road which he believes to be best and with the world before him, he continues to battle for the henefit of the consumers and purchasing public. With firm belief in the ultimate victory, he treads intrepidly along the path that he has made his own.

Shingo Tsuda is a man of strong convictions and of stronger courage. It is more than fitting to call him a true representative of one phase of Japan in its Emergency Period.

### HINOYA'S Hard Lead Acid-Resisting Machines For Rayon Manufacturing

gamation of two pioneer rayon or- leaps and bounds, a bright future lies

Established in 1914 (The First Works of the Kind in Japan)





HINOYA is the oldest manufacturer of such machines in Japan, has the largest factories, and above all, enjoys undisputed public confidence. Acid-Resisting Machines made by Hinoya are used by the Army and Navy, various leading rayon factories bleaching plants, and other chemical

### THE HINOYA IRON WORKS

(Proprietor: SHIGETSUGU TSUJITA) Shimpo-cho Nichome, Kita-ku, Osaka

Phone: Horikawa 1870

genous Fertilizer Co., Ltd., which

Co. and the Nobeoka Ammonia Co.

Annual Production: ¥300,000



Exhaust Fan



### Mr. Aynkawa was left. Builds Cornerstone of Career

The lass of comrades, however, did not discourage him at all. For fully two years he continued bis Sunday inspection of plants and at the end of that period had securely laid the cornerstone for his career.

The preparatory stage as a worker in the Shibaura works over, the ambitious young man went to America, where he joined a foundry and carried on further study. When he came hack, he was armed with fundamental knowledge of the

He inaugurated the now well known Tobata Imono Kaisha, which has to its credit products showing a new departure from those of the conventional casting industry in Nippon. Mr. Ayu-kawa was not only the president but also a worker in the plant. During the record prosperity due to the World War, he maintained his positive, progressive policy throughout. After such

# If a new-born baby becomes three in three

The World Changes—So Does the Orient

years, it is no wonder that 10 or 15 years bring a lot of changes to this world.

Those who want the nations glued to the "status quo" fixed in 1921 would do well to recall what a shock the Washington conference was to those who believed the world was as it was ordained to be-in those days before the

If Britannia ruled the waves as the greatest sea power in 1914, and America can float the largest concentrated navy in 1934, should not history allow Japan to possess the most efficient defensive armada in the coming years after the existing treaties expire?

To real friends of the Far East, there always will be an open door and equal opportunity, whether the Occident makes such a declaration

An open door policy, to be ideal, must be the wish of those within, who also should hold the key

Since charity begins at home, a land of opportunity may become a "closed shop," but while others lack, one must be content with enough.

If the Atlantic Ocean was the father of the

Monroe Doctrine, the Pacific ought to go one better and give birth to a reciprocal hands-off

Considering that it took seven years for England to recognize the United States after the Declaration of Independence, the world has five

years more to see China repeat history in connection with Manchoukuo.

Houses, Phones Sold

Kabushiki Kaisha (the Nippon Telephone & Real Estate Co.), with its

head office at Tokni, Nada-kn, Kobe,

enables people to purchase houses

and telephones on instalments which

Suetsumi Picture Frames

Near-Sightedness Curable

While most people think that near-

pletely cared by acupuncture and

Kitanagasa-dori Rokuchome, Kobe, is

Kobe Lots Offered

The Kohe Tochi Kahushiki Kaisha, with its office at Shimayamate-dori,

Hatchome, Kahe, owns land totaling

thaut 500,000 tsuba in the elevated

district at the base of the Takatori

hill bebind Kohe city, which is a most

lots for sale there at the rate of

a foremost expert in the treatment.

are not more than ordinary rept.

# The Yasuda Bank, Ltd.

HEAD OFFICE: OHTEMACHI, KOJIMACHI-KU, TOKYO

Capital Subscribed .... ¥150,000,000 Reserve ..... ¥ 64,000,000

Chairman of the Board; ZENJIRO YASUDA, Esq. Deputy Chairman; HIROZO MORI, Esq.

Managing Directors: HISOMU SONOBE, Esq. YUZO HAMADA, Esq.

The Bank is now in command, not only of widespread branches throughout Japan, but also of the service which it has secured from many correspondents over the world, and is able to offer accommodation for every kind of banking facilities, foreign and domestic.

> FOREIGN BUSINESS: Tokyo Head Office

Yokohama Office: Honcho, Naka-ku Osaka Office: Koraibashi, Higashi-ku Kobe Office: Sakaemachi-dorl, Kobe-ku Otaru Office: Ironaimachi Kushiro Office: Masagocho

### THE KAWASAKI ONE-HUNDREDTH BANK, LIMITED

Head Office:

To-ori Itchome, Nihonbashi-ku. TOKYO

SHO HOSHINO, President

Branches and Agencies:

YOKOHAMA, KOBE, KYOTO, NAGOYA, OSAKA,

And in 77 Other Cities of Japan

# THE BANK OF JAPAN

**HEAD OFFICE:** TOKYO, JAPAN

### **BRANCHES:**

Osaka, Moji, Nagoya, Otaru, Kyoto, Fukushima, Hiroshima, Hakodate, Kanazawa, Niigata, Matsumoto, Akita, ·Kumamoto, Okayama, Matsue

# The Mitsui Bank, Ltd.

Capital Subscribed .. ¥100,000,000 Capital Paid-up ..... ¥ 60,000,000

HEAD OFFICE:

MUROMACHI, NIHONBASHI, TOKYO

#### HOME BRANCHES:

Fukuoka, Hiroshima, Kobe, Kyoto, Marunouchi (Tokyo), Moji. Nagasaki, Nagoya, Nagoya-Kamimaetsu, Nihonbashi (Tokyo), Osaka, Osaka-Dojima, Osaka-Kawaguchi, Osaka-Nishi, Osaka-Semba, Otaru. Shimonoseki, Wakamatsu (Kyushu), Yokohama

FOREIGN BRANCHES:

Bombay, London, New York, Shanghai, Sourabaya LONDON BANKERS:

Barclays Bank, Ltd. Midland Bank, Ltd.

NEW YORK BANKERS: Chase National Bank Bankers Trust Co. National City Bank of New York



The Tokyo Bankers Association

The First Trust Company Established Under The New Trust Law of Japan

DEPARTMENTS: Trust Bond, Loan, Foreign, Real-Estate and Safe-Deposit

MAIN OFFICE: MUROMACHI, NIHONBASHI-KU, TOKYO

### The Mitsui Trust Co., Ltd.

Capital ..... ¥ 30,000,000 Properties Held in Trust ..... \\\ \pm430,000,000

BRANCH OFFICE: YURAKU-CHO. KOJIMACHI-KU, TOKYO

(Real Estate Department) KORAIBASHI, HIGASHI-KU, OSAKA

### The

### Fudo Chokin Ginko

(The Fudo Savings Bank, Ltd.)

President:

**HEAD OFFICE:** 

MOTOJIRO MAKINO

DAIMON, SHIBA-KU, TOKYO

Branches:

At 75 Places Throughout the Country

### The Kawasaki Chochiku Ginko

(Kawasaki Savings Bank)

FOUNDED IN 1880

Head Office: NIHONBASHI, TOKYO

### The Nippon Kogyo Ginko MARUNOUCHI, TOKYO, JAPAN CAPITAL ..... ¥50,000,000

Business Transacted;
1. Mortgage Loans for Various In-

- dustries.

  2. Acceptance of Subscriptions of Local Loans and Debentures.

  3. Trust business for Mo.tgage De-
- Mortgage Loans for Securities.
- 6. Discount of Bills and Drafts.
  7. Foreign and Domestic Bills of Ex-
- change. 8. Mortgage Loans for Ships Built or Building

9 Mortgage Loans for Shipbuilding Materials and Accessories. 10. Subscription for or Acceptance of Shares. BRANCHES:

Nihonbashi: To-ori Nichome, Nihonbashi, Tokyo.
Osaka: Koraibashi, Osaka.
Kobe: Naka-machi, Kobe,
Nagoya: Minami-nagashimacho, Nagoya,
Fukuoka: Tenjin-no-cho, Fukuoka.

### The Agricultural and Industrial Bank of Tokyo, Ltd.

Capital, Paid up:

¥7,000,000

Head Office: TOKYO, JAPAN

President: M. SUZUKI

### The Nippon Kwangyo Ginko (The Hypothec Bank of Japan, Limited)

ESTABLISHED 1897

CAPITAL ..... ¥108,750,000

Governor: EHCHI BABA Vice-Governor: MITSUO ISHII

No. 1 Uchi-yamashitacho Itchome, Kajimachi-ku, TOKYO

BRANCH OFFICES:

BRANCH OFFICES:

Aomori, Morioka, Akita, Tsuruoka, Yamagata, Maebashi, Urawa, Chiba, Niigata, Toyama, Ka....awa, Fukui, Fofu, Nagano, Matsumoto, Shizuoka, Hamamatsu, Kyoto, Osaka, Nara, Wakayama, Tottori, Matsue, Yamaguchi, Shimonoseki, Takamatsu, Kochi, Fukuoka, Kurume, Saga, Nagasaki, Kumamoto, Naha, Taihoku, Tainan, Numata, Kumagaya, Kawagoe, Ueda, Iwamurata, Kamisuma, Ina, Fukushima, Iida, Ayabe.

# The Dai-Ichi Ginko, Ltd.

(Formerly The First National Bank)

(ESTABLISHED 1873)

Capital (Paid up) ..... ¥57,500,000 Surplus ..... ¥64,700,000

A Complete Banking Service

HEAD OFFICE: TOKYO

Branches:

Yakohama, Kobe, Osaka, Kyoto, Keijo, and Other Principal Cities at Home

Correspondents: All Important Places at Home and Abroad

### The Yokohama Specie Bank Limited

ESTABLISHED 1880

Capital, paid up ...... ¥100,000,000

President: K. KODAMA Vice-President: T. OKUBO

### DIRECTORS:

K. Kodama T. Okubo

Baron Koyata Iwasaki

M. Odagiri F. Watanabe

K. Mogami Y. Suitsu

Baron I. Morimura

R. Ichinomiya K. Takeuchi

E. Tsuyama H. Kashiwagi

#### Red Hackle Whisky Popular the payment on its new shares at the rate of ¥12.50 each to a total amount-"Red Hackle" is a Scotch whiskey ing to a little more than \$10,000,000 of great fame, enjoying popularity in all countries of the world. on September 26, 1934. Considering that Kanegafuchi has The Honchika Co. of Kabe is the hitherto maintained a high dividend Far Eastern general agent for "Red

has reduced the cost of production to steady headway.

Kanegafuchi Leads Japan's Cotton Industry;

Gigantic Expansion Projects Making Headway

The Kanegafuchi Cotton Spinning grams are fully worked out. As a

finential concerns of its kind, which sion program is already making

Ca., one of the largest and most in- matter of fact, part of the expan-

(25 per cent per annum), that the recent trend of interest rates is steadily downward, and that the company's gigantic expansion program requires a far larger fund than is thus raised, this calling up of capital is interpreted as a dividend increase

a lower level than any of the other

first class mills in Japan, called up

Besides cotton spinning and weaving, the company engages in silk weaving. It also proposes to inaugurate rayon, staple fiber, and woolen yarn enterprises, for which the pro-

### Nakajima-Gumi Leads

The Nakajimn-Gumi is a foremost firm of building contractors in Kobe, capitalized at ¥1,000,000, with its head office at Mizusawa-cho, San-

The company was established by Kanjiro Nakajima, its present head,

### Carpets Manufactured

used in connection with electric Yoshiza Tanaka, proprietor of the wiring and also for many other purknown as the "carpet king" of Japan, poses.

The company has its factory near The the factory at Urae, Osaka, the work Osaka at Sakai, Japan's carpet probeing now under way.

FUJICHU SHOTEN, Ltd.

Brokers of the Kobe Exchange

Dealing in Stocks, Bonds, Rice and Raw Silk Bills

Office: Motomachi Gochome, Kobe

# HASEGAWA SHOTEN

Hackle," every drop of which is more

Kobe Denki Prospers

The Kabe Denki Seisakusho (Elec-

tric Appliance Works) with its fac-

tory at Urae, Osaka, is turning out

batteries and bakelite of the finest

quality, exporting these products in

large quantities to the South Seas,

India, Central America, China, Man-

In view of the heavy increase of

the demand for electric batteries and

expanded its capital this year by

"Sokuyo" type, patented by the cam-

They are used by the army as well

"Kobelite" produced by the com-

pany is also in great demand, being

pany in October, 1933, is increasing.

The demand for batteries of the

chaukno, and many other places.

¥1,500,000 to ¥2,000,000.

as by general consumers.

than 15 years old.

Director: GENTARO HASEGAWA

### Brokers of the Kobe Raw Sifk Exchange

#### The Nippon Air Brake Co. Adachi Tomiji Shoten Kaigan-dori, Wakinohama, Kobe

¥6 per tsuho

All Sorts of Air Brakes And Small Motorcars of the Tsubass Brand

large volume.

bakelite, the Kobe Denki Seisakusho heads the Nakamori Aenpuncture and expanded its capital this year by Maxocausis Treatment Institute at

The company will further extend healthy locality. It is now offering

THE SAKURA TIRE

THE NIPPON RINGYO GUM KABUSHIKI KAISHA

I.S.K.

Ishihara Sangyo Kaiun Goshi Kaisha

(ishihara Industrial and Marine Transportation Co.)

KOBE OFFICE: KAIGAN-DORI NICHOME, KOBE

At IWAYA, KOBE

Felt, Cork, Asbestos, and Rubb

### Kyodo Boeki Konpo Kabushiki Kaisha

(Mulual Trade Packing Co.) Hachiman-dori Gochome Fukiaj-ku, Kohe

### WINCKLER & COMPANY

### BOKI SEIZO KABUSHIKI KAISHA

WAKINOHAMA-CHO, FUKIAI-KU, KOBE

YAMASHITA STEAMSHIP COMPANY

SAKAEMACHI-DORI, KOBE

KOBE STEEL WORKS, LTD.

### SAWADA ZEN-ICHIRO SHOTEN

Brokers in Stocks and Bonds мотомасні сосноме, кове

Bill Clearing Office: On the premises of the Kobe Exchange at Kusunoki-cho Shichichome, Kobe.



### Yamamoto Seimitsu Kosakusho

Oike-cho Shichome, Hayashida-ku, Kobe

Produces Screws and Light Metal Die Casts Proprietor: YOGORO YAMAMOTO

### KAWASAKI SHIPBUILDING YARD

HIGASHI KAWASAKI-CHO SANCHOME, KOBE

DOCKYARD: HIGASHI KAWASAKI-CHO, KOBE

STEEL PLATE FACTORY: WAKINOHAMA-CHO, KOBE

AIRPLANE FACTORY: HIGASHI SHIRIIKE, KOBE

#### creased, however, and many Filipinas and Americans are planning to oper rubber shoe factories in the islands.

shoes in the Philippines has not de-

In P.I., Is Experts' Advice

By Tsunehiko Yanagihara

Taishin Trading Co.

shoes to the Philippines in recent

The export of Japanese rubber

The Suctsumi Co. at Isohe-dori Under the Philippines' tariff, the Shichome, Fukiai-ku, Kabe, is the duty on half-finished rubber shoes is largest producer of picture frames in very low, and accordingly it is Japan. At present its frames are supplied to China, India, the South advisable for Japanese rubber shoe manufacturers to establish plants in Seas, and many other countries in the islands.

Establish Shoe Factories

The business sphere of the company includes the localities around Tokyo, Yokohama, Utsunomiya, Shimizu, Nagaya, Ichinomiya, Kyoto, Osaka, Kobe, Himeji, Okayama, Wakayama, and many other places.

If they export half-finished goods to the Philippines and finish the goods there, they will be able to compete with the American and the Filipino manufacturers. That is the only way sighted eyes cannot be cured, this is left for recovering the Philippine no longer so. They can be com- market for Japanese rubber shoes.

The Japanese consulate-general at oxocausis. Manila issued a notification on Madame Yoshio Nakamori, who December 21, 1933, to the effect that the Japanese government will not object to the establishment of rubber shoe factories by Japanese in the Philippines if the manufacturers ohtain their materials from Japan and do not affer competition to the high class rubber shoes now being imported from Japan.

### SUMAURA SANATORIUM

For Discases of the Respiratory Organs

On the Beach at Nishi-Suma

SUNAMI SHOTEN

SISHIDE MACIN, KOBE

Temporary Office in the Kobe Building, Isobe-dori Shichome, Fukiai-ku, Kobe

### BZK

(Spinning Machine Manufacturing Co.)

# YAMADA & TANAKA

HEAD OFFICE:

Carpet Kings of Japan

Harima-machi, Kobe-ku, Kobe

BRANCHES:

Tamura-cho Nichome, Shiba-ku, Tokyo Tani-machi Sanchome, Osaka Ashiyagawa Higashi-zume, Ashiya

> FACTORY: Ichijo-dori, Sakai

# -: To Bring Happiness to All Is Ideal of Tenrikyo:-



A new shrine has been dedicated to the foundress the 50th anniversary of

0 0 More than 10,000 chiefs of rural Tenrikyo churches assembled in October, 1932, at the headquarters, and partici-



Basic Facts About Tenrikyo

Head of Overseas Missions:

Foundress: Miki Nakayama

(1798-1887)

Translation of Foundress:

Shozen Nakayama

Ninth Year of Tempo Era

January 26, 1887

(October 26, 1838)

Independence of Tenrikyo: 1908

Tamenobu Nakayama

Present Patriarch:

Foundation:







HINOKISHIN: In the belief of the to promote his happiness and

at large without selfish desire and without

### IS 'LAST TEACHING'

### Doctrine Is Simply Worded But Its Significance Is Profound

According to the fundamental eaching of Tenrikyo, one of the most active religious sects in Japan, its Parent God created men primarily to let them dwell in happiness, and, what is more, to share their happiness by watching them live without

It is because of this primary understanding that all the adherents of Tenrikyo are convinced that they owe it to their Parent God to do their respective share for the "reconstruction" of the world in order to bring it nearer to the original intention of the Creator.

Again, the same understanding in spires all the Tenrikyo preachers in their propagation of the "last teaching of the world" among other races and nations having different histories, customs, and religious beliefs.

Tenrikyo was primarily fathered by the profound uncertainties resulting the tremendous changes in the olitical, economic, and social contions of feudal Japan toward the close of the Tokugawa Shogunate, though the helief is partly founded the traditional Shintoism and is fluenced by Buddhism.

Because of the peculiar features of its origin and growth, Tenrikyo has always dealt with the living problems of modern society with its materialistic culture. Its teaching, as revealed by the Foundress, is simple in working and plain in appearance, but its inner significance is unfathomably

As was revealed by the Foundess first of all, nothing pleases the Parent God better than to hring forth perfect happiness among the peoples of the world. This state of affairs the Foundress describes by the terin: "yoki-gurashi" (buoyant life without concern).

In the belief of the Tenrikvo adherents, the real "voki-gurashi" enn be brought about only when one's happiness is shared by others. Though one individual is happy, if others are sad, the situation cannot he called "yoki-gurashi."

They believe that the human body is not one's own, but that it is borrowed from the Parent God, and that all the functions of the human body are performed according to the will and under the protection of the Parent God.

It appears to be inconsistent that one should suffer from disease and other physical ailments in spite of the divine protection and control. It is pointed out, however, that humans are liable to be moved by selfish desires and egoistic points of view against the divine desire to save them from such a "wicked use of the heart." The accumulation of these thoughts and acts inevitably results in disease and other misfortunes.

Tenrikyo warns against pessimistic resignation to fate. One may suffer in this world from the "dust" (egoistic desires which are the cause of all misfortunes and maladies) accumulated in a previous life. If, therefore, one removes the dust of his former existence without accumulating new dust, he may look forward to a better life.



CONFECTIONERY COMPANY, LTD.

The Pioneer Chocolate Maker of Nippon

Having the longest history of any confectionery concern in the Empire, MORINAGA is literally a household word.



\*\*\*\*\*

### Class Will Tell

### SHISEIDO SOAP and TOILET GOODS

Every article that comes from the house of Shiseido is epitomic of the highest attainment in the world of modern science.

THE SHISEIDO GINZA. TOKYO





The Safe Life Policy For You

# THE MEIJI LIFE INSURANCE **COMPANY**

The founder of life insurance in Japan. Premium rates are surprisingly low.

MAIN OFFICE: MARUNOUCHI, TOKYO OSAKA BRANCH: Dosho-machi Shichome, Higashi-ku



# TOKYO ELECTRIC CO., LTD.

KAWASAKI-SHI, KANAGAWA-KEN

Phones: Kawasaki 3561-5, Omori 3653-6 ESTABLISHED: 1896

CAPITAL ..... ¥39,500,000

### MAIN PRODUCTS:

Mazda lamps, Mazda watt hour meters, electric current limiters, wiring material, Mazda wiring devices, Mazda lighting fixtures, vacuum tubes for radio transmitting and receiving, Mazda wireless transmitters, time recorders, Mazda electric clocks, chemical instruments, laboratory products.

### **BRANCHES:**

Tokyo, Osaka, Kyoto, Kanazawa, Kobe, Hiroshima, Nagoya, Sendai, Sapporo, Fukuoka, Kokura, Taihoku, Keijo, Dairen, Shanghai, Harbin, Mukden, and Hsinking.

# BOOKS ON JAPAN

No elaborate list of books on Japan published abroad or in Japan in English is here attempted, but, as has been previously pointed out, to serve as a means of stimulating foreigners to delve deeper into the subject of Japan and the Japanese, the list, nevertheless, has been assuming quite a creditable size. Such interest will become more pronounced in view of the increased attention manifested abroad regarding this country and its people of late, and it is hoped that even this small scale attempt will be of help. The Editor takes this opportunity of thanking the librarians throughout the country for their valuable assistance which has made the compilation of this list possible.

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Osaka Stock Exchange Now Enjoying Big Increase in Security Transactions

Japan is bright, with many inflation- the Osaka Stock Exchange is watchary indications. The activity of the ed with much interest everywhere, industrial circles, together with the progress of various low interest rate likelihood of further inflation in this rograms, is expected to cause a brisker movement of money and consequent prosperity to the stock markets.

The Osaka Stock Exchange Co. Ltd. has a history of 50 years. It has encountered many difficulties, especially during the two years after the second gold embargo, but has always managed to dispose of them. Its success is attributed to the praiseworthy efforts of the board of direc-

### Osaka Godo Unso Handles Shipments to Manchou State

The Osaka Godo Unso Kahushiki barrels a year in January, 1934. Kaisha (forwarding agency), located at No. 10 Umeda-cho, Kita-ku, Osaka, Tokumasa Taniguchi is the vicehandles Japan-Manchoukuo ship- president.

The amount of freight put in the company's charge is increasing annually on account of its good connections with many other forwarding agencies in Japan as well as in Chosen and Manchoukuo. The authorized capital of the company is

# S. MIYAKE & CO.

Wholesale Dealers OBI (Japanese Sashes) Of Nishijin Textiles

> One of Oldest Firms in Kyoto

Office: ROKKAKUDO-HIGASHI, KYOTO

The outlook of stock markets in business and influence, the activity of particularly in connection with the country.

### Osaka Yogyo Cement Co. Is Active

The Osaka Yogyo Cement Co. is one of the most active in Japan. It ing the second half of 1933, despite the fact that its paid up capital is only \$5,000,000.

Its production during the first and 1,100,000 and 970,000 barrels respectively, although a 50 per cent curtailment was in effect. Its production capacity was extended to 5,000,000

Ryokichi Isono is the president and

Hokoku Insurance Firm

cleared a net profit of \$1,900,000 dur- That the company did not receive a serious hlow is due to its care in concluding insurance policies.

In view of its steadily growing second halves of 1933 amounted to steadily. The total amount of the marine and transportation insurance. The corporation was founded in February, 1911. The authorized

Does Growing Business Many fire insurance companies in Kausai were hit by the Hokkaido disaster. The Hokoku Fire Insurance Co., whose head office is located at Sonezaki-Shinchi Sanchome, Kita-ku, Osaka, however, was less affected.

Despite its caution, the company's insurance contracts are increasing new contracts concluded during the second half of 1933 was \\$922,250,000. The Hokoku company also handles

by the Interurban Electric Railways. 1. The Ruins of Chihaya Castle (Daitetsu saka Motor Bus 2. Mino-o Waterfall (Hankyu Line).

3. Nara Park, the Home of Tame Deer (Daiki Line). 4. Mount Rokko (Hanshin Line).

5. Wakanoura Beach (Nankai Line) Shirahama And Yusaki Spas (Hanwa Arashiyama (Keihan Line).

8. The Castle of Osaka.

The Region Around Osaka Abounds in

Fascinating Scenic Spots And Here Are a Few of Them Which Are Easily Accessible

### J.G.I. Company Produces Splendid Gravure Ink

Gravure printing has become very popular, following the wouderful development in printing technique. Supplements to newspapers, picture sections of magazines, and high class posters are now constantly being

produced by gravure machines.

Gravure ink had to be imported until several years ago, but the Japan Gravnre Ink Manufacturing Co. has succeeded in producing superior quality ink which has entirely replacted the imported variety. 

Drop in during your stroll through Shinsaibashi!

Tea, light lunches, dinners at reasonable prices.



CAKE STORE SHINSAIBASHI-SUJI, OSAKA

Phones: Minami 72, 4010

NIPPON GAKKI K. K.

(Japan Musical Instrument Mfg. Co.)

*MANUFACTURERS* 



'Yamaha' Organs & Pianos

Head Office: HAMAMATSU CITY

Branch Offices:

Motomachi Nichome, Kobe Shimo Shinkawabata-cho, Fukuoka

Yotsubashi Minami-zume, Osaka

Catalogue on Application



### Beppu Is Replete With Spas, Scenic Spots; 2,000,000 Holiday Makers Annually Visit it

the ground is dug.

Beppn has 1,400 springs producing 1,367,330 gallons of hot water a day. There are more than 10 public hath the famous hot sand baths.

smaller spa villages and places of in-terest, which visitors never tire of

the trip between Osaka and Beppn in 18 hours, sailing daily, while the gov-

### Kamekawa Spa

Three miles northwest of Beppu is the Kannawa spa of Asahi-mura, which, together with the Myohan spaficacious for the maladies of women

### Kankaiji Hot Springs

### Nijo-kan Hotel in Beppu

and beauty of surrounding scenery,

### Visit 'Kamado Jigoku'

"Kamado Jigoku" ("Furnace Hell"), one of the eight "jigoku" in the



Remedy Is Made

### Takeo And Ureshino Fine Porcelain Articles Are Noted Saga Spas

The best known hot spring resorts in Saga prefecture are Takeo and ture, is a celebrated producer of both Ureshino.

facilities and is most modern. The many awards at many exhibitions isitors to the resort average 1,350,-100 annually.

located in a quiet mountainous set-ting. It can, however, be con- Eisaemon Fukagawa (the eighth in veniently reached by bus in half an the family line) after his return from

Europe and America. The firm also produces excellent insulators, which are used by the government telegraph bureau.

Produced by Koransha

The Koransha, Arita, Saga prefee-

artistic and practical porcelain manu-

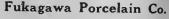
factures, for which the firm has won

The enterprise had its beginning in

the Genrokn era during the Toku-

within and outside of the country.

The principal products of the company are: Art ware, tableware, china sets, vessels for wines and liquors, foreign style chinaware, and various kinds of insulators.



The Fukagawa Porcelain Manufacturing Co. (Fuji Trade Mark), noted as the maker of representative Arita porcelain, was established in 1911 by Marquis Nabeshima and other notables of the district.

The firm turns out decorative porcelain, tea sets, eake sets, liquor vessels, and also products for industrial purposes.

### Imari Is Chinaware Center

Imari-eho, Saga prefecture, is known throughout the world as the center of production of huari-yaki (Imari chinaware and porcelain).

At present, Imari is one of the best ports of the prefecture.

### Arita China Noted

If one wishes to introduce abroad the best of Japanese chinaware, he must select the Arita products.

Arita, Saga prefecture, is the very cradle of Arita chinaware and porcelain. The industry was founded 300 years ago.

### Imaizumi Makes China

When the Australian student rugby players visited Japan, beautiful Imari china plates, made by Imaeman Imaiznno, famous producer of the Nabeshima school, were given them as

In Imari there are two financial

The Imari Bank is capitalized at

The lmari Industrial Bank is

the investment of Sohachi Kishi-

### Imari's Banks

The Ureshino Spa is one of the institutions, the Imari Bank and the fable, but a real story in Beppu, for 100 scenic spots of Japan.

Impri Industrial Bank. and carbonic gas. They are good for \$1,000,000 (\footnote{1}625,000 paid up). rheumatism, neuralgia, female disorders, etc. If the water is taken capitalized at ¥500,000. The money internally, it aids in the cure of kawa and his family.

# Is Highly Efficacious

The famous "Nippon-Gan" is a proprietary medicine of the Iwao ly picturesque. A government railfamily of Hita-cho, way line connecting Hida with chronic brouchial catarrh, glycosuria,

Oita prefecture. The Iwao family

The Nippon-Gan pills made by the Iwao Mr. S. Iwao family are efficacious for strengthen- The Nippon-Gan remedy is sold at ing the heart, breaking a fever, and all leading pharmacies and departadjusting digestion. They are also ment stores in the country, while the valuable in the treatment of dysent- manufacturer has offices in Tokyo, ery, children's dysentery, typhoid, in- Osaka, and Nagoya.

### Trains to Hida-Bonchi

The name Hida-Bonchi (Hida Basin) has become famous since it was selected as one of the 25 scenie places of Japan. The district is highway line connecting Hida with Kurmne was opened in March, 1934.

testinal catarrh, appendicitis, diseases of the heart and hings, and nervous prostration.

been taught by the head of the family to his eldest son only.

### Chikuho, Coal Producing Center in Kyushu, Has Influential Body of 60 Members

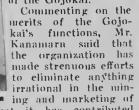
The Chikuho Sekitan Kogyn Gojokal, a coal mine owners' association in Kyushu, which has enrolled more than 60 members, since its organization in September, 1930, has cnntributed much toward the unified control of the industry. Notable among its achievements is the prevention of the dninping of Fushun coal in

Most of the Gojokai members are operating in the Onga, Kurate, Kaho, Tagawa, Kasuya, and Munakuta districts. Their cumbined total ing inspectors' office in Fuknaka, sees producing capacity amounts to 2,-

484,000 tons a year. The Gojokai has its headquarters at Sakaimachi, Nichome, Wakamatsu,

#### Fuknoka prefecture. Kanamaru Is President

Kankichi Kanamaru, president of the Kanamarn Mining Co., is the head of the Gojokai.



irrational in the min-Mr. Kanamarn ing and marketing of coal and that it has contributed omeh to the maintenance of a rea-

sonable market price. Nogami Is Vice-President Tatsunosnke Nogami, president of the Nogami Mining Co., is the vicepresident of the Gojo-



In the opinion of Mr. Nogami, coal mining, which is one of the most important in-dustries in Japan today, needs govern-

ment control, so that Mr. T. Nogami the demand and supply will be properly adjusted and the market price will be stabilized, especially as its product furnishes the essential power for other industries.

The Head Office of the Sakura Beer

### board of directors of the Gajokai. He also government control of of large producers,

Fujii Is Chairman

Gojokai's Work Praised Ikuzo Harada, chief of the min-

a great future in the work now being conducted by the Gajokai, especially as it aims at inducing its members to carry on operations according to a more rationalized system. He thinks that

Mr. I. Harada the Gojokai members will find the existence of this organization imperative in order to safeguard their interests against the encroachment of powerful major organizations.

### City of Nokata Is Famous For Machine Production

famous for its production of easl, is also noted for its iron output. Nokata, situated in the center of the matsu, Yawata, and Tohata, since it district, is particularly active in the was established in 1890. iron industry.

There are 125 factories in the city engaged in the manufacture of machinery, employing 2,400 workers and turning out ¥5,000,000 worth of products annually It is worthy of nate that the city has never had any lahor troubles.

Prominent among the plants operating in this city are:

Fukushima Iron Works Naknta Iron Works Kaznki Seisaku-sho Takase Iron Warks Fikuda Iron Works lino Iran Works Hata Iron Works



### Sakura Beer Popular

The Sakura Beer Brewery, Ltd., of Moji, established in 1913 and eapitalixed at ¥4,000,000, annually produces 750,000 cases of beer and 150,000 cases of other beverages, such as stout, cider, and lemanade.

The products of the company are distributed not only in Japan, but also in Manchankuo, China, the Nether-lands East Indies, British India, French Indo China, Siam, North America, Hawaii, and as far away as Africa.

Among other products of the brewery, the "Sakura stant," prepared according to the British process, ing the Toyokuni Middle School and is particularly popular.

### Moji Indebted to Nakano



The development of Moji as an internalional city owes much to the efforts of Shingo Nakano, the chairman of Moii Nakano municipal assembly.

### Moji Fast Expanding

The city of Moji has made remarkable progress during the past 10 years with considerable expansion in its foreign trade and with a steady increase in its population.

portant coal distribution center hecause of the rich local out-Mayor Golo put.

### Nishida, Noted Educator More than 700 students are attend-

the Toyokuni Commercial School, situated at the faot of Mt. 35

Togami, near Moji. Kotaro Nishida, who huilt both of these sehools and who is their principal, was Mr. Nishida the Imperial Educa- service.

### Miyoshi, Ogimi Mines Prominent in Chikuho

The Miyoshi Mining Co., Ltd. and so excellent that it is not only conthe Ogimi Mining Co. Ltd., which sumed by various government enterwork adjoining properties along the prises but is also exported in large Izo Fujii is the chairman of the Onga river, in the noted Chikuho coal quantities. production center, have coal deposits in their respective undeveloped lots situated near Wakamatsu and Tabareaching a combined total of more ta, two prominent coal distribution than 200,000,000 tans. These com- centers in Kyushu. The companies the industry, especial- panies are working together to turn have highly organized sales organs in ly in regard to re- out 800,000 tons annually. At pres- all the key cities of the Empire and stricting the activities ent, the combined total annual production is about 634,000 tons (1933). for the sake of the Calculating on the basis of the in-Mr. I. Fujii welfure of the smaller creased output, these companies can carry on for 300 years to come.

Augmenting the hright prospects of these two organizations is the fact that the quality of the coal produc-ed in this district, particularly that coming from the Takamatsu pits, is

#### Wakamatsu Active



as the port of black diamonds in Kyushu, is growing rapidly. Bujia Tanaka, Mayor of Wakamatsu, has rendered great service in the development of B. Tanaka the city.

Wakamatsu, known

Wakamatsu Harbor Co.

The Wakamatsa Chikko Kahushiki The Chikuha district in Kyushu, Kaisha (Wakamatsu Harbor Co.) has heen rendering great service in the development of the ports of Waka-



The Well Known Rakanji Temple at Yabakei.

### Nagao, Leading Contractor



Mr. Nagao factory, Moji.

### Demitsu Co. Active Demitsu & Co., of Nishihommachi,

Maji, is one of the most active concerns in the district, handling mineral oil various kinds, sphalt, grease, carbide, vegetable oil, July 1 The company has its branch offices and

Mr. Demilsu agents not only in the southern key cities of Japan, hut also in Chosen, Taiwan, China, and Man-

their principal, was unblicly honored by tion Society a short time ago for his

Furthermore, these mine lots are in Shanghai.

The Miyoshi Co. is capitalized at ¥2,000,000 and the Ogimi Co. at ¥4,-000,000, both fully paid up.

### Kurauchi Coal Mining Co.

The Kurauchi Kagyo Kabushiki Kaisha (Kurauchi Coal Mining Co.) has its main office at Soeda, Tagawagun, Fukuaka prefecture, Kyushu.

The company operates mines in the region along the Hikoyamagawa.

According to the latest investigation, these mines are producing 500,-000 tons of coal annually.

### Nakatsu, Yabakei's Gate

Nakatsu is a place of interest as well as a city of commerce and industry. It is the gate =3 of Ynhakei, a well known beauty spot with famous valleys. Nakatsu has a pap-ulation of 35,000. The



### Rakanji, Celebrated Temple

The Rakanji is one of Japan's celeeading Contractor

Gumpachi Nagao is a leading general contractor in Moji He south of the Rakanji station, along the river Kotokawa.

The "24 views" in the compaund mara, Fukuoka prefec- of the Rakanji are famous places which draw 200,000 visitors every Mr. Nagao supplies year.

### Yabakei Yields Charcoal

The district where Yahakei, noted for its magnificent views, is located, is rich in trees suitable as timber for building material and also for making charcoal.

### Yabakei Railway Co.

The Yabakei Railway Co., which operates cars over a 36 kilometer line volcanic ash, alcohol, and also has a fleet of 50 motor buses, and electric apparatus. offers important means of conveyance to the 1,000,000 annual visitors to the famous Yabakei gorges.

### Buzen Rintan, Home Remedy

Buzen Rintan, well known home remedy, is prepared by the Kakutomoe-do, near the Unoshima station on the Nippa line, Kynshu.



Kannawa, Myoban Spas

miles north of Beppu. The spring contains carbonic acid and its water

is good for stomach diseases, scro-

Feature of the town is its hot sand

Kamenoi Buses

Visitors to Beppn will find the com-

fortable Kamenoi buses convenient for doing the sights around the eight

Ohashi Buses

The Ohnshi Bus Co. serves sight-

Seiten-kaku, Famed Hotel

time will be surprised at its numer-

one to choose. The Seiten-kakn

Hotel on the Kaigan-dori can be re-

Tsurunoi, Big Hostelry

Beppu's Alligator Farm

"Alligators living in hell" is not a

grotesque creatures are heing

They belong to the Beppu Alligator

Yu-no-Moto Good Remedy

"Yn-no-Moto,"

corpulence, and rheumatism.

At the "Kamado Jigoku" one can

medicine useful for treating chronic

diseases, anemia,

ing alligator skin.

The Tsurnnoi Hatel is one of the

commended as one of the best.

One who visits Beppn for the first

fula, and women's maladies

baths at the scashore.

"hells" and other places.

seers in and around Beppu.

Kamekawa-cho is a miniature of

With green hillsides at its back and crnment railway carries one there the polished surface of the Inland Sca from Osaka in 17 hours. before it, the world famous Beppu The visitors to Beppu total more spa is blessed with abundant sleam- than 2,000,000 annually, including a ing water that gushes out wherever large number of foreigners.

houses in the city. At the heach are Beppn is surrounded by many

The city is easy of access. The Osaka Shosen Kaisha's liners make

of the same village, is widely known for its curative waters. They are ofand for rheumatism and neuralgia.

Kankaiji spa is located halfway up the Kankaiji hill in Ishigaki-mura, about two miles west of Beppu. It has a carbonated spring efficacions for gastrocuteric troubles. The spahas a history of 1,200 years and it commands the hest view among the eight hot spring resorts around

in the center of the city. The Nijo-kan Hotel on the Kaigandori excels all the other hotels in Beppu in convenience of location

hred in a warm pond at the "Oniyama Jigoku," one of the eight "Jigoku" Beppu visitors must not fail to see (hells) in the city. Breeding Co., which has been established with the view of supply-



Upper: Kamado Jigoku (Furnace Hell) in

Takeo has excellent communication

Ureshino, on the other hand, is gawa Shogunate period, but the pres-



Beppu, heing a lively seashore spawith good communication facilities. The town is about two and a half Takeo Hot Spring Resort. Lower:

Takeo Spring Noted The Takeo hot spring is under the management of the Takeo Onsen Kabushiki Kaisha.

Ureshino Spa.

The hot spring is noted for its high content of radium emanations. It is heneficial in the treatment of rhenmatism, neuralgia, stomach tronble, skin trouble, and such maladies. When taken internally, it is good for

Tokyo-ya, Best Hotel At Takeo Spa the Tokyo-ya Hotel is one of the hest. Its accommoda tions are up to date and complete. The view from the hotel window is wonderful, with Horaizan and Ofunevama rising in the distance.

Takeo Bank The Takeo Bank was established in 1886. It is capitalized at \\$500,000 of which ¥220,000 is paid up. The business record during the last half of four largest in Beppn and is located 1933 was: Deposits, ¥2,355,000 odd; loans, ¥671,000 odd.

One of 100 Scenic Spots

The waters of the spa contain salt

# Nippon-Gan Remedy

has a history of 300 years and Shotaro Iwao is its 15th head. He is a local financial and political leader.

The process of making the pills has

### Tottori Prefecture Forges Ahead in Every Way; Picturesque Region Is Also Industrial Center

in Daisen has been designated one of the national parks.

Volcanic mountain ranges extend east and west and hot springs are ture. Because of the heavy snowfall, the slopes in the region are ideal ski

The prefecture is a center of railway communications. Having an extremely long seacoast, it possesses not a few excellent harbors. Particularly Sekigane spa. wellknown is the port of Sakai. Tottori ships to other regions \$30,-

### Hot Springs, Sand Ski Runs

Tottori is one of the two cities in Japan where there are many hot springs within the city limits.

There are vast sand hills near the city where sand skiing is becoming increasingly popular.

### Yonago Bank Active

Progressing side by side with the city of Yonago in the San-in region is the Yonago hank, which was founded in 1894 and which is now capitalized at ¥3,720,000. The bank was promoted mainly by Heibei Sakaguchi, local financial magnate.

The bank has many branches in Tottori and Shimane prefectures.



Special Breed of Tottori Prefecture.

### Tottori Cattle Popular

Inpaku oxen, which are a special breed of Tottori prefecture, enjoy undisputed popularity both for work and for meat and sell well in all parts of the country. They grow faster and hecome fatter than other

### Tottori's Power Source

The San-in branch of the Hiro-sbima Electric Co., located in Yonago, supplies electricity to the greater part of Totton prefecture and to a section of Shimane prefecture.

### Tuberculosis Is Curable By Dr. Kubota's Injection cont

Tuberculosis is one of the most difficult diseases to cure because the germs are covered with a wax-like coating which prevents the anti-consumption drugs from reaching them directly. Dr. Ken-icbiro Kuhota of Hamada, Shimane prefecture, however, has succeeded in completing an effective preparation for dissolving the coating of the germs in the living panies in the city.

Through the amalgamation un-

eventually killing them. The prepa-ration is called "Scorodolkubotin" a motor bus service. and is patented in Britain, Germany,

A booklet will be sent gratis on application to the Kubota Hospital, Hamada, Shimane prefecture.

A box containing 10 tuhes, each containing 0.5 grams of the medicine, is priced at ¥6. Postage 10 sen in Japan, 40 sen abroad.

Situated in the center of the 720,000 worth of silk, rice, cocoons, San-in region, Tottori prefecture is tobacco, aquatic products, timber, one of the most flourishing in Japan. cattle, and Japanese paper. It buys It is mountuinous, the highest peak heing Daisen, the Fuji of Hoki province. The picturesque region taking coal, etc.

### Land of Hot Springs

Tottori prefecture is a veritable land of hot springs and has numerous spas of international fame. These include the Misasa spa, the Togo Matsusaki spa, the Shintogo hot spring, the Hamaniura spa, the Yoshioka hot spring, the Tottori spa, the Iwai spa, the Kaike spa, and the

### Yonago, Business Center

By far the most thriving industrial commercial city in the San-in region is Yonago. It is the center of railway communications in the region, being located at the junction of the San-in main line and the Hakubi railway line.

Yonago city's products have an The organization was established annual value of \(\frac{\pmathcal{F}}{5}\),950,000 and in- on August 1, 1933, with leading clude raw silk, agricultural imple- commercial and industrial associations ments, tohacco, lead, steel, porcelain, and other organizations as its nucleus. cotton, sake, soy, candy, etc.

### Izumo Grand Shrine

At the foot of Mount Uga in the town of Taisha, Shimane prefecture, there stands the Grand Shrine of Izumo, which is dedicated to Oknninushi-no-Mikota, who, according to ancient history, drove away evil cause of its fascinating scenery, the tion of 47,188, spirits and brought peace and pro- peak and the region about it have sperity to the people

### Yonago Steel Works

The Yonago Steel Works in Yonago, Tottori prefecture, capitalized at \$1,250,000, produce bigh grade steel of all varieties.

At the head of the works is President Mitsutoku Endo, while Director Ren Otate is the chief engineer.

### Ichihata Electric Line

The Ichihata Electric Railway, with its bead office in Hirata, Shimane prefecture, operates a line that passes along the northern shore of picturesque Lake Shinjiko, which is visited by many tourists.

### Tottori Pears Popular

The Tottori Prefectural Joint Sales Office for Pears, located at the Tattori Prefectural Agricultural Society's headquarters in Eiraku-dori, Tottori, is an organization for the control and sale of the pears called the 20th Century (Nijusseiki) variety, for which the prefecture is famous throughout the country.

### Hinomaru Cars Are Busy

Tottori, was established on August musical instruments.

His method is to inject the pre-paration into the hody of the patient, fares were unified, and an increased thereby reaching the germs and number of comfortable cars was put

Matsusaki Suitei Restaurant On the Shores of Shinjiko Lake MATSUE CITY Phones: 15 & 281

### MATSUNOYU HOTEL

With Hot Spring Baths At TAMATSUKURI SPA

View of a Wharf at Sakai Port



### Tottori-Shimane's Trade With Continent Improves

Trade Promotion Office under the a modern plant in Bogakoji, Oita, joint management of Tottori and Shimane prefectures.

It has its headquarters in Sakai, with branches in Hamada and in Mukden, Manchoukuo. Its correspondents are scattered all over both Manchoukuo and Chosen.

### Daisen, National Park

Daisen, the mountain of supreme been named one of the national parks.

Situated on the mountain are the Daisen temple and Doisen-san state shripe, which are visited annually hy more than 200,000 people. The region around these places affords an ideal summer resort. The mountain is easily accessible.

### Izumo Electric Co.

The Izumo Electric Co., capitalized at \$11,100,000, furnishes power and light throughout the whole length and breadth of Shimane prefecture. Yukio Sakurauchi is the president.

### Matsue Bank, Shimane

The Matsue bank brings immeasurable benefit to the financial circles in Shimane prefecture. Its head office is in Matsue. The bank is capitalized at ¥12,500,000 of which ¥5,241,-025 is paid up.

### Shobunkan Book Store

Situated on Chizu road in Tottori, the Shobunkan book store is the forcmost shop in the prefecture dealing The Hinomaru Motorcar Co. of in books, magazines, stationery, and

### OHASHI HOTEL

At MISASA SPA Its Spring Is Noted Throughout the Far East for the Large Percentage of Radium in Its Water. The Hotel's Yuwanoyu Hot Spring, Which Rises Among Natural Rocks, Is Another Attraction. Phone: 23

### IWAYU HOTEL Hot Spring Baths a Feature

The Pioneer of the Misasa Spa Resort. Its Spring Contains the Largest Percentage of Radium in the Orient A New Building Has Just Been Completed.

### Oita Is Kyushu Outlet

The city of Oita in Kyushu is today the distribution center for the products of south-eastern Kyushu, following the completion of the lncrbor work in 1915 and of the Nippo and Hohi railways.

The city produces cotton yarn, raw silk, paper, and grass mats, while Its vicinity yields rice, barley, and marime products.

The locality also abounds in places of historical interest.

### Oita Seishi Paper Popular

The Oita Scishi K.K. of Oita, which was established in July, 1918, with Playing a most conspicuous part in a capital of more than ¥300,000, prothe extension of the Japanese markets duces and sells annually ¥600,000 in Chosen and Manchoukuo is the worth of paper. The company has



The Well Known Saga Shrine, a Favorite

### Saga Is Industrial Hub

The city of Saga is the commerbeauty and sublimity, is the highest cial and industrial hub and also the peak in the Chugoku region, rising rice distribution center of Saga pre-1,731 meters above sea level. Be- feeture in Kyushu. It has a popula-



### Ushibuka, Fascinating Port

When one speaks of the picturesque island of Amakusa, one is reminded of the fascinating town of Ushihuka because of its superb scenic beauty and the abundance of its places of historic interest.

### **JAPANESE**





### **IWASAKI HOTEL**

The Hotel Commands a Fascinating View of the Misasa River And Its Garden Is Noted For Its Picturesque Landscape. The Water of the Hotel's Baths Contains a Large Percentage of Radium.

### KAWAMOTO HOTEL

In Front of Matsusaki Station, San-in Railway Line, Commands a Picturesque View of Lake Togo. Boating And Fishing on the Lake Affords an Ideal Pastime.

Phone: Matsusaki 20 Branch Hotel: Phone: Matsusaki 21

# American Newspapermen Visit Japan

Scribes' Party, on Extensive Tour in Empire And New Manchou State, Gets Fresh Angles

NVITED by the Japan Press Association, a group of American newspapermen and their wives, in all numbering 27, came to Japan in the fall of 1934. Their arrival, on the Chichibu Maru, was of particular significance in that T.I.H. Prince and Princess Kaya returned to Japan from their tonr around the world by the same liner on September 18.

The leading figures of Japan were met by the members of the party, the most noted of scenie spots were visited, and the most sincere welcome of the nation was enjoyed. Their trip included comprehensive tour through Chosen and

In Tokyo, many functions were held in honor of the visitors, one of the most important being the formal reception given by the host, the Japan Press Association, on September 20. was bonored by the presence of H.I.H. Prince Higashi-Kuni, the patron of the association, and was attended by such national figures as Count Kiyoura, Hoshio Mitsunaga, Soho Tokntomi, Count Kabayama, Ambassador Shigern Yoshida,

Members of the party were the guests of bonor at a supper given by the Tokyo Nichi Nichi on September 26. The informal event was completely Japanese, and the visitors were given the opportunity to relax and enjoy a real Nippon dinner in the most home-like fashion.

The visitors left Tokyo on September 29 and arrived at Shimonoseki on October 3, via Uji-Yamada, Gamagori, Nagoya, Kyoto, and Osaka. A longer stay in Kansai cities was postponed until their return from Manchuria, due to the typhoon disaster.

Crossing the Japan sea to Fusan, Chosen, from Shimonoseki, the party arrived in Mukden on October 5. Then in succession, Hsinking, Harbin, and Dairen were visited.

The return to Japan was made on October 18, the party landing at Kohe. Two days were spent in Osaka, the industrial city. On the first day, the party memhers were guests at a special luncheon given by the Osaka Mainichi. On the following day, Mt. Rokko, the Osaka Asabi, and the famous Osaka puppet show were visited.

On October 20, the party left for Kyoto via Nara. The departure from Kyoto, the ancient capital of Nippon, for Tokyo was made on the following day.

Of the visiting group, five members and their wives went for a trip through China directly from Tokyo. This group joined the others that had gone to Manchuria and all returned to the United States together, sailing October 25 on the N.Y.K. liner Tatsuta Maru.

A farewell hanquet was given the party at the Hotel New Grand, Yokohama, on October 23.

The statement issued by the newspaper party m its arrival at Yokobama was as follows:

"The members of our party genuinely welcome this opportunity to visit Japan and to become hetter acquainted with its people and its problems. The courtesy and the interest of the Press Association of Japan in inviting us are appreciated and we are happy to enter upon these weeks of travel and discussion in the spirit of that invitation.

"The voyage from San Francisco on the Chichihu Maru has heen a happy preface to our visit. It was made memorable to us by the presence of T.I.H. Prince and Princess Kaya, whose gracious friendliness gave us an unexpected Fop: The Osaka Mainichi gave a luncheon in honor of the member merican press party at its office on October 18, 1934, when they visited Osaka on their ay back from an inspection tour in Manchoukuo. Lower: L to R. Lowell Mellet, chief of he American party: The visitors taking a short rest outside the famous castle of Nagoya oya castle, in the background, appear in the second column of page 63

glimpse of the cordiality and courtesy for which Japan is justly famous.

"We can fairly say that we bring to this mission of journalistic goodwill a single-minded intention to learn from first-band contact and firsthand study more about Japan, its purpose and its policies, its achievements and its aspirations. We desire only to view objectively and to assess constructively.

"Our party, selected by the Press Association of Japan, is intended to constitute a cross section of the American press. Thus, while representative in one sense, our group does not assume to speak either officially or unofficially for the whole American press, or for any organized body of American opinion. Its essential purpose is study and exchange of facts; and the results, we hope, will be a closer comprchension of the problems that jointly concern us."

The members of the party were:

Arthur J. Sinnott, managing editor of the Newark News, and Mrs. Sinnott.

E. Gilligan of the New York Sun, and Mrs.

J. Roscoe Drummond, executive editor of the Christian Science Monitor, and Mrs. Drummond. Carrol Binder, publisher of the Chicago Daily News, and Mrs. Binder.

Elzey Roberts, president of the St. Louis Star,

Lowell Wellet, editor-in-chief of the Washingtoo News, and Mrs. Mellet.

### Special Additions

Besides the article on this page regarding the arrival of the party of the American newspaper-men, there will be found in the accompanying pages articles concerning the visit of the British Industrial Mission, the typhnon, the Kenkokusni, the World Red Cross Conference, sports, and the naval force

NOTICE:-Readers may have observed elsewhere reference made to this publication as the "1933-34 edition" or the "1934-35 edition." Neither is incorrect, but strictly it should be simply the 1934 edition.

Correction:- The name Chihaya Castle appearing in the legend on the stone monuments printed on page 68 should read Akasaka Castle.

Wilbur N. Burkhardt, editor-in-chief of the San Francisco News, and Mrs. Burkbardt

George T. Cameron, publisher of the San

Francisco Chronicle, and Mrs. Cameron. Bailey Millard, editor-in-chief of the Los Angeles Times, and his daughter.

Philip Jackson, publisher of the Portland Journal, and Mrs. Jackson.

Frank E. Tripp, publisher of the Rochester

James T. Williams Jr., editor-in-chief of the dames Hammond, general manager of the

Memphis Commercial Appeal, and Mrs. Hammond. William A. Lydgate, associate editor of the weekly news magazine, Time, and Mrs. Lydgate.

### ltinerary

The itinerary through Japan, Chosen, and Manchuria of the newspapermen's party was as

Sept. 18: Arrived at Yokohama on the Chichibu Maru. Sept. 19-29: Sightsecing, inspections, formal

calls, and hanquets, in and about Tokyo. Ou October 26, guests of honor at the supper of the Tokyo Nichi Nichi. Sept. 29: Left Tokyo for Uji-Yamada, arriving at the Shrine city on October 1. Visited the

Ise Grand Shrine. Oct. 1: Arrived in Nagoya after a night of

Oct. 2: Left Nagoya for Manchuria via Osaka, Shimonoseki, and Fusan.

Oct. 5: Arrived at Mukden via the Chosen

Oct. 7: Arrived at Hsinking.

Oct. 10: Visited Harhin. Oct. 12: Left Hsinking for Dairen.

Oct. 16: 1.eft Dairen for Japan. Oct. 18: Arrived in Kohe on the Ussuri Maru.

Attended welcome lunchcon given by the Osaka Mainichi Inspected industrial conditions and visited department stores. Oct. 19: Attended public functions, saw the

puppet show, and the Japonese fleet, then in

Oct. 20: In Nara and Kyoto,

Oct. 22: Left Kyoto for Tokyo.

Oct. 23: Roundtable talk and farewell hanquet at Hotel New Grand, Yokobama. Oct. 25: Sailed for America from Yokohama

on the Tatsuta Maru.

### Ujigawa Electric Co. Boasts of Lengthy History; It Supplies Huge Power Output Directly to Users

ne of the five largest concerns of able progress in its financial reorganization, being particularly benefited by the recent inflationary deve-

low rate and its American loans, too, have been reduced substantially.

a very solid basis, as it has for its sident; Sensaburo Kageyama, vice-consumers the heavy industry plants in Osaka, Kobe, Kyoto, and their managing director.

The Ujigawa Electric Co., Ltd., suburbs. The electric power it supplies comes from its own hydroits kind in Japan, is making remark- electric station on the Ujigawa (97,-000 kw.), from its steam power plants (10,000 k.w.), and through purchase from the Daido Electric Power Co.

The facilities of the company are Its high interest bearing obligations overtaxed at present, the demand have been converted into those of a being far greater than the available

The officers of the company are The business of the company is on as follows: Yusushige Hayashi, pre-

### Daido's Leadership Is Being Maintained

The Daido Electric Power Co. bids fair to maintain the leadership in the Japanese power supply circles with its overseas and domestic debts being steadily liquidated and its outstanding obligations being converted into those having better conditions.

Its earnings are increasing rapidly, especially as its wholesale business is expanding in its established Nagoya and vicinity, and the Tokyo area. The company is now enlarging its generation capacity.

Of the total power supplied by the company, 177,800 k.w. are generated at its hydro-electric unit and 100,-500 k.w. at its steam plants, while 198,630 k.w. are purchased from

The company has several subsidiary

enneerns, such as the Showa and the Osaka Electric Power Co.

lts leading officials are: president, Jiro Masuda; executive directors: Osamu Fujinami and Tosbikuma

### Nippon Electric Co. Listed Among Big 5

Of the five leading power con panies in Japan, the Nippon Electric Power Co. lias shown the greatest advance in recent years. It has enjoyed business prosperity and the volume of the power supplied by it has been expanded.

Like all the other power companies, it has a considerable outside markets in the Kyoto-Osaka district, debt, but today the financial anxiety has been removed and the trend of business promises great prosperity in coming years.

Meanwhile, the increasing earnings . bave made possible the expansion of generating plants and the consolidation of the company's facilities. For Kurobe river hydro-eiectric power Empire. plant. The company at present supplies 360,000 k.w. of power.

Its officers are: President Ikeo, Vice-President Fukano, and Manag-



### Daimaru Enjoys Public Confidence; Adheres to 'Service First' Policy

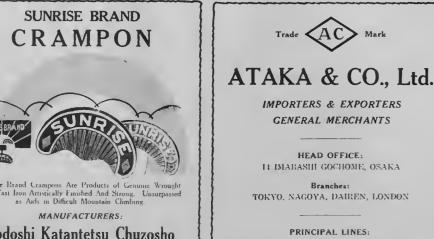
instance, the company is now active- 000, is one of the foremost organiof Kyoto.

ly pushing the construction of its zations of its kind in the Nippon With the assumption of the presi-000, is one of the foremost organi- of Kyoto.

> forerunner of the present Daimaru, Daimaru, Ltd. has shown marked was established in 1711, that is, al- progress in conducting an up to date most 225 years ago, by Hikoemon department store enterprise.

> With big stores in Osaka, Kobe, Shimomura, a businessman of keen and Kyoto, the Daimaru Department foresight, in the town of Fushimi, Store, Ltd., capitalized at ¥15,000,- which is now part of the greater city

dency by Shotaro Shimomura, the The Daimojiya drapery store, the present head of the organization, the









sulted from the disaster was the fact that in

Osaka prefecture alone as many as 145 primary

school buildings were destroyed or partly demolish-

ed, well over 2,000 pupils being either killed or

section of the Osaka prefectural government, dat-

ed 10 p.m., September 22, the number of primary school children thus killed totaled 532, including

259 within the city and 273 in the rural districts

ing incidents were reported in which beroic teach-

crs died under falling timbers, embracing pupils in their last desperate attempt to save the children

entrusted to their care. Included among these is

a case in which two women teachers saved five

children at the cost of their own lives.

In connection with this calamity, many touch-

of the prefecture.

According to the official report of the school

the observatory's anemometer which, the moment

it touched that figure, was torn away by the wind.

The speed of 60 meters per second surpasses all

the records in this country and is said to be un-

mental force, naturally caused immense damage,

particularly in the six prefectures having Osaka

as their center. The devastation was second only

to that caused by the earthquake and the sub-

sequent fire in the Tokyo-Yokohama district in

completely or partly wrecked, were seen prac-

Kansai. Great waves swept the waterfront of

Osaka as well as the neighboring shore districts,

The state of the s

causing much loss of life and property

tically everywhere over an extensive area in

Dwellings, shops, factories and other buildings,

This typhoon, with its stnnning speed and ele-

precedented in the world.

of Tennoji, Osaka, after the typhoon had passed Sept. 21, 1934. Inset: The pagoda, one of the historical landmarks of the city, as it had stood for some 200 years.

Direct Damage Enormous From the economic point of view, the most serious effect of the typhoon was the flooding of the productive center of Osaka, facing the sea.

Upward of 25,000 factories (including 10,000 large enough to come under the factory law), representing an investment amounting to more than ¥1,300,000,000, were ravaged by the storm.

The inundation was particularly severe in the Minato, Taisho, Konohana, and Nishi Yodogawa districts of Osaka, which constitute the center of the munition industries. Factory equipment and supplies were damaged by the invading seawater, the chemical industry being hit most severely.

According to the factory section of the Osaka prefectural government, the damage done to factories within the city limits alone amounted to more than \$200,000,000. It was estimated that the total including other parts of the prefecture would easily exceed \$300,000,000.

Over and above this, there was an enormous volume of commodities inundated at warehouses on the Osaka and Kobe waterfronts.

One may easily surmise that the devastation wrought by the typhoon was immense, especially when the destruction in neighboring prefectures, such as Hyogo, Kyoto, Wakayama, and Nara, is

### Relief Work Prompt

Relief work began even while the sufferers were still gazing at the wreckage left in the storm's wake. Prominent among such activities were those conducted by the Osaka Mainichi with the able cooperation of its Tokyo sister paper, the Nichi

Side by side with its appeal to the public for donations to a relief fund, which rose to nearly ¥1,200,000 within a month, the Mainichi looked (Continued on Page 145)

### Niigata Is Land of Rice, Oil, Woven Goods: Playing Big Role in Japan-Manchuria Trade

Niigata prefecture, on the western prefecture, with its flourishing port coast of Japan proper, is the fore- of Niigata, has assumed an huportant most agricultural prefecture in Japan position in the International trade. and is famous for rice and oil. The region produces annually 20,000,000 hushels of rice. Niigatu is also the region where Japan's oil Industry originated and no less than ¥20,000,-000 worth of oil is produced there

The total produce of the prefecture reaches annually ¥280,000,000. This includes ¥25,000,000 worth of textiles, showing that weaving fabrics is also a major industrial activity.

Japan-Manchou commerce, Niigata 34,630 kilowatts of power,

### Many Visit Yamanashi

No fewer than 800,000 tourists come to Yamanashi prefecture annually, including 300,000 who visit the famous five lakes of Mount Fuji.

### Shinano Electric Co.

Established in 1903 with a capital With the recent foundation of the of \$17,000,000, the Shinano Electric Manchan Empire and the rise of Co., Ltd., Is capable of generating



A View of the Vast Flowery Fields of Echigo

### Where Flowers Bloom

The Echigo region is a veritable

famous plants cultivated in the region are a hundred and one varieties electric machinery and apparatus. of the peony and azalea. All sorts The concern is also a forestry of bulbs such as those of tulips, lilies, enterpriser and a contractor in elecgrown profusely.

Nakakambara-gun, which is the center of flower cultivation, has many associations of influential flower growers and nurseries.

### Nagano Draws Tourists

Situated in the center of Japan proper, Nagano prefecture abounds n fascinating mountains, beautiful rivers, and superb hot springs. Forming part of the backbone of the main island, the region has numerous peaks rising more than 3,000 meters above sea level. It is a center for tourists. Sericulture is one of the flourishing activities here.

### Chuo Electric Co.

land of flowers, having no less than (Cluna Electric Co.), with its head 1,740 acres of newly opened fields office in Takata, Niigata prefecture, for the cultivation of various plants. supplies electric power, light, and Included among the particularly heat to the whole Shin-etsu region, and manufacturers, sells, and rents

narcissus, and anemones are also trical engineering and the electrochemical industry.

### Nagano Light Co.

the Nagano region is the Nagano office in Nagana Nishi-machi, Nagano. It is capitalized at ¥16,000,000.

### Chiba Developing Rapidly

Chiba city, which is situated not far from Tokyo, is showing swift more than 51,000, with 1,100 houses.

### Yurin Life Insurance Co. Offers Security; Its Endowment System Highly Beneficial

one's mind than the guarantee of a paid to the policy holder. living after one gets old and of pro-tection for one's family after one's and 7 months can become a policy The Yurin Life Insurance holder under this system. Co., of 10 Marunouchi Sanchome, Mention must also be made of the Kojimachi-ku, Tokyo, will look after fact that there are no limitations as those things for you.

Established in April, 1894, the company has a history extending over 60 days' grace for the payment of 40 years and stands upon a firm a premium.

One who has paid for three contaling more than ¥35,000,000.

stems of the company are endow- mium on the time sp ment insurance with dividends, the tively short period. The system is to expiration of the term of the contract. distribute 80 per cent of the net pro-fit among the policy holders as for those who do not wish to con-

is issued. The dividend is deducted lighten the succession tax.

Nothing brings more peace to from the premium instead of being

to professions and trips, however dangerous they may he. There are

taling more than \forall 35,000,000.

The most popular and characteristic of validity without pnying the pre-

In case one becomes unable to keep premiums on which decrease as the on paying premiums, he may obtain years go by, and endowment insur- a certificate covering the previous ance, the policy holder of which re- payments, enabling him to postpone ceives a lump sum after a compara- the payment of premiums until the

dividends, in accordance with the amount of premiums paid.

One becomes entitled to a dividend they can keep on paying for a long time, for those who are not certain they can keep on paying for a long three years after the insurance policy period, and for those who want to



### 'Marudai Miso' Nutritious

Because of its high nutritious value ome of the foreign markets.

Numerous awards and letters of appreciation have been received by the makers of the Marudai brand bean paste at various exhibitions.

The Chuo Denki Kalushiki Kaisha (Hamochi Bean Paste Co.), with its capitalized at \$13,312,000, with its the producer.

### Chiba, Ideal Health Resort

Favored with an extremely mild climate and a long coast line, Chiba Sanchome, Honjo-ku, Tokyo, annualprefecture, which constitutes the ly turns out \$2,500,000 worth of writ-Boso peniusula, is an ideal region to ling ink which has 10 patents registervisit, whether for pleasure or re- cd in Japan, Great Britain, France, Contributing greatly toward the caperation. It is cool in summer and cultural and industrial activities of warm in winter.

Of his total product

terest, bathing beaches, and beautiful America, and elsewhere.

many tourists and excursionists visit the Boso peninsula partly because of price. the activities of the Boso Sightseeing

### Hachioji, Weaving Center

Hachioji, the only city within the nd excellent flavor, the Hinode beau. Tokyo suburban area, situated near paste of the Marudaf brand is famous the Tama Mausoleum, is a thriving aroughout dapan and is popular in weaving center, the yearly production exceeding \$26,000,000 in value.

### 82nd Bank of Nagano City

By far the foremost banking in-The Hamochi Miso Goshi Kaisha stitution in Nagano is the 82nd Bank, head office in Hamochi-mura in the head office in Minami Nagano, Nagasouthern section of Sado island, is no city. Cho Kobayashi, a financial magnate of the Shinano region, is the president.

### Shinosaki Ink Popular

Matabei Shinasaki, of Midori-cho

Of his total production, ¥300,000 Moreover, the locality abounds in tries in the Orient, to the Union of shrines, temples, places of historic in- South Africa, South America, North

Mr. Shinosaki-started writing ink Situated close to Japan's capital, production early in the 80's. Today, his product is popular everywhere he-cause of its high quality and low

His concern has branch offices in

### YAMANASHI SUISHO KABUSHIKI KAISHA

(Yamanashi Crystal Manufacturing Co., Ltd.)

Ohkochi-mura, Nishi Yatsushiro-gun, Yamanashi Prefecture.

Wholesalers and Retailers

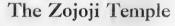
### CRYSTAL MANUFACTURES

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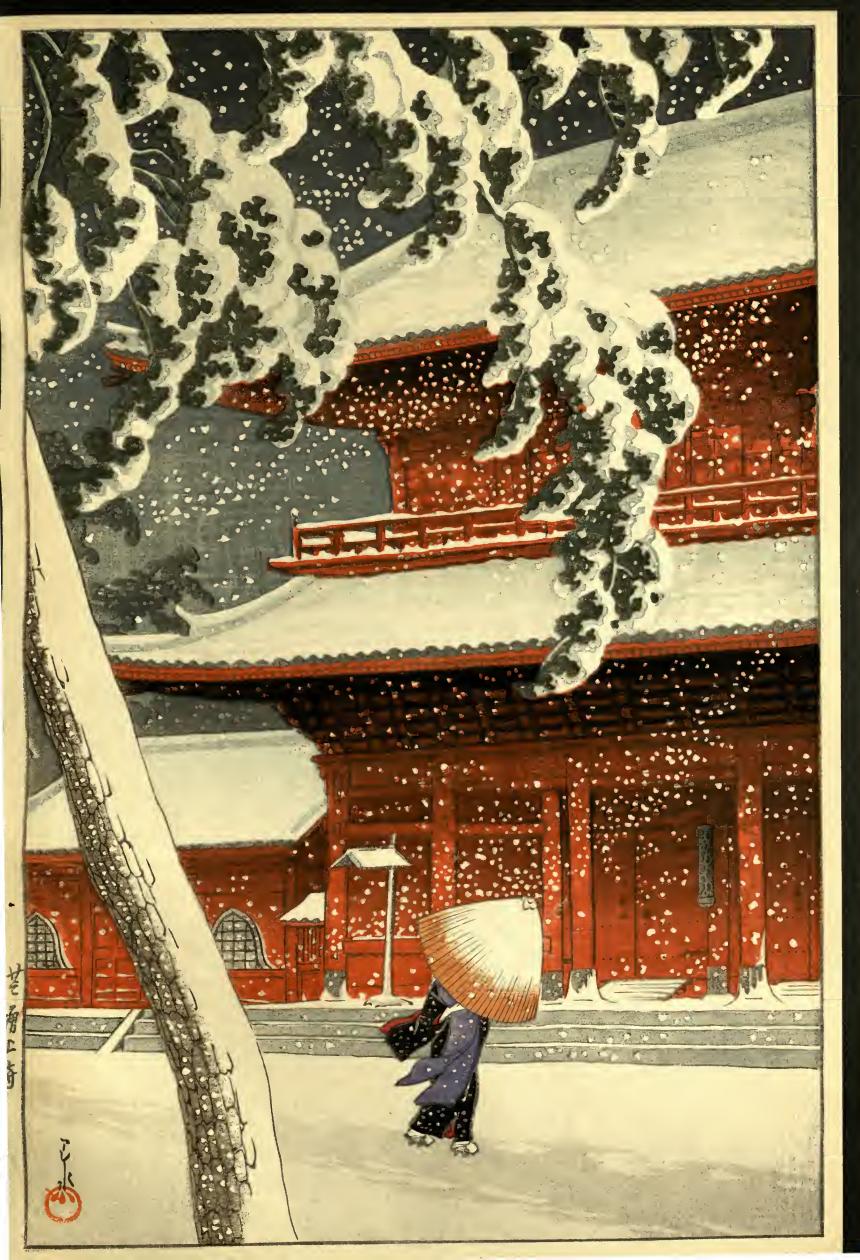


The picture shows the main gate of the Zojoji temple in Shiba park, Tokyo. Snow is falling and the street is deserted save for a young woman who is sheltering herself with an umbrella.

It is done in the traditional ukiyoe style with a slight touch of modern artistic execution. The crimson temple gate, the green foliage of the pine tree, and the white snow-in the combination of these simple colors a wonderfully impressive effect is realized.

The Zojoji is the headquarters of the Jodo sect in Kanto and is famous as the family temple of the Tokugawa shogunate.

The painting is by Hasui Kawase, of the Kiyokata Kaburaki school. He is skilled in wood cuts and has specialized in that particular branch of art. The picture has been reproduced from a limited number of copies published by the Watanabe shop on the Ginza, Tokyo.



### Typhoon

(Continued From Page 143)

after the immediate needs of the sufferers by providing them with food, clothing, and so on, pending the arrival of relief from official and other

There were days when the restoration of Osaka as Japan's productive center was considered difficult, but after a month had passed, or on October 21, the manufacturing industries in and around the city had been restored by 70 per cept, while the foreign trade through Osaka and Kobe had regained its former position, covering 60 per cent of the aggregate import and export of the Empire.

Both the prefectural and municipal governments of Osaka are still proceeding with their respective restoration programs.

The Osaka prefectural government completed its emergency enterprises within the first half month after the disaster. It granted financial accommodations to medium and small class enterprisers in the industrial center of the city, as well as to rural sufferers. It worked out an extraordinary relief hudget amounting to \(\frac{\pmathbf{16}}{100},000\) and has asked for financial assistance from the central government. An extraordinary session of the prefectural assembly was convened, passing a special budget of \(\frac{\pmathbf{11}}{120},000\), which has nothing to do with the national treasury.

As for the permanent restoration work, the prefectural government drew up a hudget amounting to ¥150,000,000, and leading officials were sent to Tokyo to obtain ¥50,000,000 from the central government and a special financial accommodation of ¥100,000,000. Negotiations on these financial projects are reported to be making smooth progress in the capital gress in the capital.

The Osaka numicipality, in the meantime, worked out a restoration budget involving \$105,000,000, toward which the city leaders hope to obtain \$447,000,000 from the government.

#### Major Industries Recovering

Foreign Minister Koki Hirota, on October 15, issued a circular note to all the Japanese diplomatic envoys abroad, informing them that the typhoon devastation in Kansai was not likely to affect Japan's export trade as a whole, especially as emergency restoration work had made good progress. This circular note, based on the results of the special investigation by the Office and also on the official report of Governor Shinohu Agata of Osaka prerecture, well illustrates the speed of the restoration.

It is known that the heavy industries were badly affected. Of the total of 4,300 factories of that group in and around Osaka, from 3,200 to 3,300 were classed as storm afflicted. With the exception of a very few, however, all of these plants had resumed operations by early October.

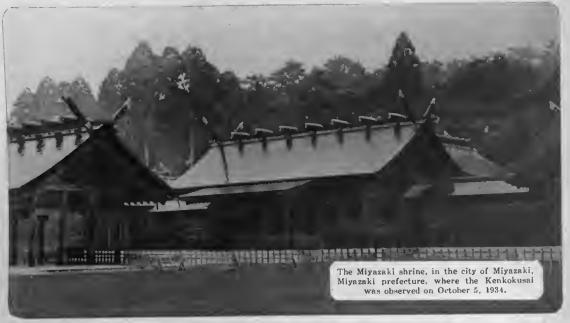
As regards the cotton industry, upward of 5,-100,000 spindles, corresponding to 60 per cent of the total number of spindles in Japan's cotton industry, were in operation in the typhoon afflicted areas and about 20 mills were actually inundated. The actual damage done to the mills was slight, however, as the subsiding of the flood was rapid. It was estimated, therefore, that the loss resulting from the suspension of work for two and a half days owing to the cutting off of the power supply was larger than the direct damage to the factory equipment. equipment.

Another strong point regarding the cotton industry is the fact that there was a considerable number of spindles not in operation under the agreed curtailment program. These "sealed spindles" became a reserve to replace the flood damaged spindles, contributing to the swift restoration of full operation.

The chemical enterprises in and around Osaka suffered immensely, as already noted, and later investigation showed that the actual damage was heavier than the early estimate indicated. But here, too, there has been spectacular recovery. Of the 750 afflicted plants, one half resumed work during the first 10 days of Octoher and the others were expected to reopen before the end of that month. This speed in recovery is due to the fact that the plants' financial condition had been greatly improved as a result of the unusual activity maintained during the past few years.

As regards the power and electric railway com-

As regards the power and electric railway panies, the loss they suffered was almost negligible compared with their combined total investments, although the forced suspension of operations by companies caused much inconvenience to the



### Memorable Day of Nation Celebrated

11E eastward expedition of Emperor Jimmu, the first Ruler of Nippon, from the island of Kyushu to what is now Nara prefecture, which was instrumental in consolidating the Japanese Empire, was solemnly commemorated at Miyazaki, the scene of his departure, on October 5, 1934, the 2,600th anniversary of the date.

The ceremony was presided over by T.I.II. Prince and Princess Chichibu, who made a special trip from Tokyo to Miyazaki for the occasion. It was attended by a large number of dignitaries, including Admiral Viscount Makoto Saito, General Sadao Araki, Admiral Takarabe, Chief Nagata of the Imperial Education Society, members of the House of Peers and the House of Representatives, governors of various prefectures in Kyushu, the presidents of various colleges and universities, and many others in the government service and otherwise.

The major ceremony at the Miyazaki shrine was completed before noon, October 5, in the presence of H.I.I. Prince Chichibu. His Highness early in the afternoon made a formal call at the head-quarters of the Miyazaki prefectural government. Meanwhile, H.I.H. Princess Chichibu paid homage at the Miyazaki shrine and thence also proceeded to the Miyazaki prefectural government. to the Miyazaki prefectural government.

Their Highnesses together received the greetings of about 9,000 local young men and young women and then paid homage at the ancient tomb of Kogoya.

For four days, from October 6 to 9 inclusive, Their Highnesses visited various other sacred sites and ancient tombs in the neighborhood. The local people celebrated the grand occasion with theatrical performances, athletic events, lectures, lantern processions, and so on.

T.I.H. Prince and Princess Chichibu left Miyazaki for Tokyo on the afternoon of October 9.



### Aoki Discovers Herb That Cures Diabetes; Now Popular Abroad

The writer of this article has great



the world's medical butsuen, respectively. experts, has now been proved easily conquerable as a result of the discovery of special herbs Kojira Aoki.

Mr. Aoki comes of Mr. Kojiro Aoki a well known family the Discoverer and now lives near the Hirano shrine and the Kinkakuji temple, in Kyoto-favorite resorts for tourists from overseas. For three generations the Aokis have heen students of Japanese medical herbs and it may indeed be considered that the present generation, represented hy Kajiro Aoki, has been ordained to succeed in preparing a special diabetes remedy with these herbs. The discovery, which is a hoon to mankind, was made in 1924.

Before the year was out, many people had come to know about Mr. Aoki's success. They tried the remedy and were amazed at its wonderful efficacy. One of those testing it, Rentaro Suzuki, a near relative of Eitaro Mabuchi, then mayor of Kyoto and former governor of Kvato prefecture, came all the way from Yamagata prefecture (some 1,000 miles from Kyoto) to visit Mr. Aoki, expressing in very high terms his appreciation of the special diabetes treatment, thanks to which, the visitor testified, he bad been perfeetly cured in the course of a little over two months of the diabetic troubles which had harassed him for many years.

### Efficacy Guaranteed

Patients who have taken Mr. Aoki's Diahetes Specific are astonished at its efficacy, and those who have had their ailments cured-innumerable such cases have been reported-look upon Mr. Aoki as their savior. The remedy's reputation has now become warldwide: inquiries and orders for the Specific come in great numbers from China, Hawaii, Java and the South Seas, North America, and even from Europe.

Mr. Aoki guarantees that if his Specific has been taken for 30 days continuously and his directions for use have been faithfully followed, it will be found that the element of sugar of the Shinka company. originally contained in the naticut's urine has decreased considerably.

### Price And Postage

The price of the Specific is ¥7 per The Kyoto Gas Co. is making box containing 30 bagfuls. This is steady progress. The company now cuough for 30 days.

Specific:-

33 sen for Japan proper.

62 sen for Chosen, Taiwan, Kara- basis. futo, and Manchoukuo.

cludes expenses for special packing).

sent with the order.

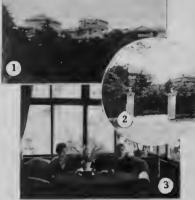
Persons residing abroad are advised to send their remittances through the Yokohama Specie Bank, the Bank of Taiwan, the First Bank

Mr. Aoki's postal transfer account (Dai-ichi Ginko), the Mitsui Bank, number is "Osaka 72,282." This is the Kawasaki 100th Bank, or other to he used within Japan only. His Japanese hanks (those above have telephone number is Nishijin 6140, branches and agencies in many parts Kvoto.

### Kyoto Sanatorium

The Kyoto Sanatorium, famous throughout Kansai, stands by the Midorogaike pond, Kamikamo, Kyoto, commanding a splendid view of the uncient capital of Japan. It has a branch hospital in the city.

Dr. Yasushi Tomita is the presipleasure in announcing that the dis- dent. Mrs. Tomita is in charge of a case diabetes, hitherto considered in-curable even among at Shimmachi Agarn and Shoku-



1. View of Sanatorium at Midorogaike. 2. Branch hospital near Shokubutsuen. 3. Dr. and Mrs. Yasushi Tomita.

### Shochiku Kvoto Studio

The Kyoto studio of the Shochiku company, one of the most influential motion picture producers of Japan, stands beside the Kamo It specializes in the production of fendal age pictures, the present day films being produced at the Tokyo studio of the company.

The Shochiku Kyoto studio possesses a spacious talkie stage which s equipped with the Tsuchihashi type Shochiku-Phone, a Japan-made apparatus of international fame. There are well over 300 actors and actresses at work here.

"Chushingura" (The 47 Ronins), an all star production of Greater Shochiku, filmed at the Kyoto studio in 1932, created a sensation.

### Shinko Kinema Thriving

As its name shows, the Shinko Kinema (Newly Rising Cinema) is



full of vitality and activity. Its studio is in Uzumasa, Kyoto, a district known as the Hullywood of Japan, where more than 800 ctors, actresses, directors, cameramen, and operatives are engag- 2

Mr. Shirai ed in the making of pictures. Shintaro Shirai is president

### Kyoto Gas Co.

ruongh for 30 days.

Postage for one box of the addition to Kyoto. Capitalized at \$16,000,000 and

having a history of 25 years, the company is on an extremely sound

¥2 for foreign countries. (This in- of the world); or through the post

The address to which all letters The price and postage should be and remittances should be directed

Hirano-Jinsha mae agaru, Kamikyo-ku,

Kyoto, Japan.

### Kleix, Made From Vitamin B And Yeast Is Highly Effective in Treating Beriberi

Kleix, which is a mixture of It has been proved, as the result of vitamin B and yeast, is the result of extensive experiments at various many years of study schools in treating heriheri afflicted

an effective remedy for beriberi.

Nikkatsu Strides Ahead

ost powerful producers in Japan,

has two studios, one in Kyoto and

the other in Tokyo. These studios are equipped with the Western

Electric system and each turns out

Uzumasa Talkie Co. Active

years, the Uzumasa Talkie Picture

Though its history is less than two

Mr. Ikenaga sue Hayakawa, had

the bonor of being inspected by H.M. the Emperor in the spring last year.

It won nationwide applause as a his-

Kataoka, Noted Screen Star

Chiezo Kataoka is one of the most

popular screen stars of Japan and he is also the head of the prosper-

Pictures:

of the Chiezo Production Co.

Chiezo Kataoka, Star And President

A Talkie Machine Used at the Same

SHIMADZU SEISAKUSHO, Ltd.

MANUFACTURERS

Capital: ¥4,000,000.00 Employees: 1,500
MAIN BUSINESS LINES:
Physical and Chemical Apparatus,
General Precise Measuring Apparatus,
Material Testing Machines,
Electric Furnaces and Chemical Balances,
Reducing Gears

Reducing Gears,
Acid and Alkall Proof Alloy Wares,
Platinum Net Catalyzer,
Roentgen Apparatus and Mercury Sun

Pumps and Nozzles for Rayon,
Mannequins and Various Specimens.
HEAD OFFICE: KYOTO

Branch Offices: Tokyo, Fukuoka, Osaka, Dairen, Keijo, and Taihoku

ons Chiezo Production Co., Kyoto.

torical picture.

Co. has secured a firm

position in Japan as

Hirabisa Ikenaga, onc

of the leaders of the

lustry, is its president.

Fushi," starring Ses-

national movie in-

talkie producer.

katsu chain theaters in Japan.

conducted at the children, that the medicine is highly Kisawa Beriheri Re- effective. Moreover, when the insearch Institute, of stitute, as part of the commemora-Shimaharaguchi, Kyo- tion program of to, of which Chojn its 20th anniver-Kisawa is the chief sary in 1933, physician. It gives sought the view of vitality to internal clinics in the six Dr. Kisawa secretions and various largest cities of intestinal organs, making the stomach Japan, the result

Kleix is sold to schools at actual cost. It is pre-The Nikkatsu (the Japan Motion powder and tablet Picture Co.), which is one of the



Kleix Remedy For Beriberl And Other

### Sokkosan Checks Blood Poisoning

three talking pictures a month.

The company is proceeding with the installation of Western Electric remarkable internal medicine which prevents blood poisoning from cuts As this medicine aids the circula-



· 建康散 Each Package of

This Trade Mark. in treating dropsy, beriberi, colds,

The picture "Nanko bruises, vertigo, etc. The medicine is produced by the Kuhota family, which has a long The present Shozaemon history. Kubata is its 11th head.

The price of "Sokkosan" is 50 sen for 7 doses, ¥1 for doses sufficient for \$\frac{1}{2}\$ days, ¥2 for 10 days, ¥3 for 151/2 days, ¥5 for 26 days and ¥10

### Kyoto Exchange Advances

The Kyoto Stock Exchange, which has 48 member traders, is under the able management of Chairmon Kamejiro Sugimota, and is making steady

Attached to the exchange are a credit association, the Kyoto Stock Co., and the Economic Journal, all of which were founded by the joint investment of the exchange member

A feature of the exchange is that a majority of its members is also engaged in rice deals.

### J. OSAWA & CO. LIMITED

### Wholesale Merchants Importers and Exporters

Watches, Clocks, Rubber Products, Woolen and Silk Piecegoods, Belting, Bicycles, Auto Rearcars, Machine Tools, Automobiles, Auto Parts and Accessories, Motor and Machine Oil, Photographic Materials, Motion Picture Equipment, Motion Picture Studio and Processing Station, Etc.

Head Office: KYOTO

### Branches:

Tokyo, Osaka, Kohe, Kokura J. O. Studio: UZUMASA, KYOTO

CAPITAL: ¥3,000,000

Established in 1880

### Dairen Is Gateway to Manchuria, Mongolia; Its Annual Trade Is Valued at ¥600,000,000

The port of Dairen, the gateway houses and coaling stations are of Manchuria and Mongolia, is the adequate in capacity. leading port of the Far East. Its annual trade is approximately \\$600,- districts, markets, and commercial 000,000. As a modern city, its name is known throughout the world.

grand scale planning. The port press tourists. Dairen abounds also facilities are unexcelled and the ware- in scenic spots.

The city proper has fine shopping

and industrial provisions In the amusement districts, there

is found the typical Manchurian The city is characterized by its atmosphere which never fails to in-

#### Dairen Exchange Trust

Dairen has the only state managed exchange in Japan. The object of the state management is facilitation of foreigners' participation in the business of the exchange.

The Dairen Exchange Trust Co. is organized on the basis of joint responsibility of all the member traders for the transactions executed, instead of the management's holding itself responsible. The members are Chinese and Japanese.

### Morita Drugs Selling Well

The Morita Drug Manufacturing firm in Saga prefecture dealing in drugs.



It has a wide reputation, as is shown by the popularity of its special product "Tothroughout Morita drugs are

Mr. Morita supplied in Manchuria and Mongolia through the Tokuki Pharmacy in Heiwagai, Dairen.

### Dairen Zensho Shintaku

The Dairen Zensho Shintaku Kabushiki Kaisha is capitalized at ¥5,000,000 (one fourth paid up). The company is in the money-ex-

### S.M. Electric Co.

The South Manchuria Electric Co. has under its control the entire electrical industry in the South Manchuria railway zone.

The head office is located at Dairen with branches at Mukden, Hsinking, Antung, Anshan, Haiyu, Lienshankuan, Chikuanshan, etc.

### Uritani Chicken Feed

Chozo Uritani completed at Dairen in February, 1934, a modern plans chicken feed. The plant is located on Kajima island.

### South Manchuria Gas Co.

The gas husiness in Manchuria was inaugurated by the South Manchuria Gas Kahnshiki Kaisha, which separated from the S.M.R. in March, 1925. It supplies gas in Dairen, Antung, Mukden, Hsinking, and Anshau.

### Sakakidani-Gumi

Senjiro Sakakidani is the proprietor of the Sakakidani-gumi, the de-

Sakakidani-gumi in 1920.

### Dairen Commodity Exchange

gradually improved its business. subsidiary of the S.M.R.

### Suzuki Nijuen Orchards

Outstanding among the prosperous agricultural enterprises in Kuantung province are the



Suzuki Nijuen farms where acres and acres of apples, cherries, peaches, western pears, and other fruits are grown entirely according to American system.

The farms founded by Shinzo Suzuki in 1925. At present, Shinji Suzuki, the beir, is in charge of the enterprise. The fruit grown by the Suzuki Nijuen is noted for its flavor and

Street of Dairen. quality. It is sold far and wide. The 2. 'Glorious Dead' Cenotaph at Ryojun. markets extend to North Manchuria, 3. The Monument Which Marks the China, Siam, Java, the Philippines, and British India (experimental shipments having been made there).

Shinji Suzuki is a graduate of Keio University.

### Handles S.M.R. Freight

The Kokusai Unyu K.K., an S.M.R. subsidiary company capitalized at \$5,000,000, of which \$1,700,000 is paid up, was established in August, 1926. Its head office is on Yamagatadori, Dairen, and its branches and agencies are spread all over the Far

The company handles haggage and freight for the S.M.R. and the other railways within Manchuria. It also handles all the natural products of that region.

### Fukusho Koshi Busy

The Fukusho Koshi, capitalized at ¥1,000,000, fully paid up, is located on Yamagata-dori, Dairen. It has hranches at Hsinking, Harbin, Mukden, Tsingtao, and elsewhere.

The firm's husiness is multiplex. But the house enjoys the fullest confidence of the Kwantung government, the S.M.R., and the Manchoukuo government.

### Tokutai Is Leading Firm

The Tokutai Koshi is one of the leading companies in Manchurian financial circles. It is a member of the Dairen Commodity Exchange and the Doiren Exchange's moneyexchange department.

The company was established as one of the units of the Nomura Interests in 1927. The main office is located

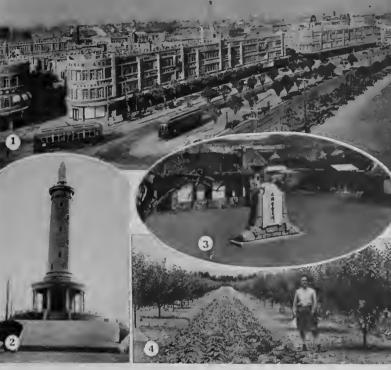
Yanıagata-dori, Dairen.

### M.C.l. Produces Fertilizer

The Manchuria Chemical Industry signated civil engineering contractor Co. was established in 1933 with the Manchuria Railway, capitalization of \$25,000,000 (one The head office is located at Noto- half paid up). The company manu- The Yanagiya, Rensagai, is a re factures and sells sulphate of am- presentative store in Dairen, handling Mr. Sakakidani comes from Hiro- monia and other synthetic fertilizers, foreign sundries and traveling necesshima prefecture. He organized the such as those of the nitrogen group, sities, such as trunks and bags.

### Supervises Coolies

—usually called the Gohin Exchange purpose of supervising and managing Dairen, has a name known through—was several years ago in a very the Chinese coolies in Dairen. The out the Far East. Extensive trade stringent financial state, but it has company was organized in 1926 as a with foreign markets is carried on



Pictures:

Spot Where the Historic Suishiei Interview Took Place Between General Stessel of Russia And General Nogi of Japan. Rensagai, the Thriving Shopping 4. Apple Orchards of the Suzuki Nijuen Farm in Ryojun.

### Nishikawa Shoten, Importer

One of the oldest trading firms in Dairen is the Nishikawa Shoten, in Kii-cho. The firm is the direct importer of the following products:

Machines for industrial plants, steel, glass, building materials, railway equipment, electric, gas, and water equipment, internal combustion engines, sanitation equipment, ventiand heating equipment, watches, tobaccos, and liquors.

### Rensagai Shopping Center

Rensagai is the shopping section of Dairen. Though it was established only five years ago, its fame has spread all over Manchuria. than 200 stores are found in this district, all modern in equipment.

Mori Yoko Doing Well The Dairen branch of the Mori Yoko handles watches and clocks, cameras, precious stones, jewelry, phonographs, and special souvenirs of Manchuria. The main store is located at Mukden.

### Delco Ladies' Store, Dairen

Fashion begins with Delco. This a byword among the fashionable ladies of Dairen. The Delco store stands on Tokiwa-dori, Rensagai, Paris is brought direct to Dairen by

### Katsumata Store, Dairen

The Katsumata Yofukuten, located in Rensagai, Dairen, is one of the leading stores in the Far East handling western style wearing apparel.

### Yanagiya Prosperous

### Taito Yoko, Dairen, Active

Dairen Commodity Exchange The Fukusho Kako Kabushiki As a store dealing in tohaccos and The Dairen Commodity Exchange Kaisha is an organization for the liquors, the Taito Yoko, Rensagai,

### S. Sudo, Noted Financier

Sadame Sudo is one of the magnotes of the Dairen securities market.

lle is the proprietor of the Toyo Senso and the president of the Gohin Daiko Kabushiki Kaisha. Mr. Sudo was born

in Oita prefecture and after being educated in Japan, he became Mr. Sudo an official of the

Knantung government. While workng as a civil servant, he also studied the Chinese language. He entered the money exchange circles of Dairen

### Ryojun Attracts Tourists

At Ryajun (formerly Part Arthur) is the Hyachuto, the grand monnment dedicated to the 22,722 soldiers of the Japanese army who gave their lives in the Russo-Japanese war.

There are many places of interest in Ryojun to attract tourists. Guides are provided free by the authorities for the benefit of visitors.

### NAGOYA HOTEL

HARBIN, MANCHURIA Main Hotel at Hsinking Branch Hotel at Kirin

### DAIREN KISEN K. K.

Main Office: DAIREN REGULAR LINES: three days.
ng-Dairen-Tientsin Line, every 10 a month.

Dairen-Chefoo-Seishin-Takao-Keelung Line.

The Best Japanese Sake 'TENZAN'

twice a month. Tientsin-Chefoo-Tsingtao-Shanghai Line.



SHICHIDA HONTEN

OGI-CHO, SAGA PREFECTURE Phone: 30

# -: O.S.K. Makes Spectacular Development in 50 Years :-

### Is Trade Pathfinder

By Saburo Nango President, Nippon Menka K.K.

People mny consider that the foreign routes of the O.S.K. extended side hy side with the increase of Japan's trade, but it is more logical nese commercial activities abroad. aream.

We traders deeply appreciate the O.S.K. in sturting new lines in the past, heralding the flow of Japanese goods. And we expect much of the O.S.K.'s activities today and in the Russo-Japanese war. future, particularly in view of the

Speaking of the wonderful developmay attribute it largely to the nnbroken cooperation and harmony in the company from the president down to the lowest-paid employee. My sincere hope is that the future of the company will be still more brilliant than its bistory of 50 years

### U.S. Route Opened

By Seiichi Shinjo President, Osaka Marine & Fire Insurance

Many of my ex-fellow workers in 20,000 tons. the O.S.K. will agree with me when important event in the 50 year history of the company.

The company staked everything on the plan. The mere fact that the O.S.K. spent half of its capital for inangurating the North America line clearly shows its determination.

For the first trips over the trans-Pacific route, ships of the 4,000 ton class were chartered. The voyage across the ocean in such small boats was not always comfortable, but they managed to pull through.

are insured by the company.

#### Had Able Pioneer Leader By Yasushige Hayashi President, Ujigawa Eiectric Co.

The O.S.K. came into existence in 1884 through the efforts of such men an enterpriser, with matchless ability and quick to think and act. The O.S.K. was thus lucky from the start, being under the control of able

In the O.S.K.'s 50 year history, the opening of the North America line in 1909 was the most difficult task, but there was not any achievement so encouraging to the company as the kind in Japan. In Osaka, its new testing the company as this. There were two reasons for this success. One was the freight-first policy; the other was the fighting one of the "sights" for tourists. spirit of the O.S.K. staff.

Kobe and had no more space left for Princes' households. Yokohama cargo.

The Ujigawa Electric Co., of which is established. Mr. Haynshi is the president, is one of the "Big 5" in Jnpan's power decoration of the O.S.K. fleet was

### Growth Is Like Dream

By Jiichiro Nomura President, Settsu Shosen Kaisha, Kita Nihon Kisen Kaisha

small concern engaged in coastwise late Tokugoro Nakahnshi was the ships, not an "ironside" among them navigation in home waters, is now 50 years old and one of the greatest shipping companies of the world. to say that the O.S.K., hy opening To me, one who was connected with new routes one after another, played the O.S.K. directly or indirectly for a genius in using his men to the inauguration of the company was the the role of a pathfinder in the Japan- 37 years, this development is like a height of their efficiency. He never result of the efforts of Knnsni ship-

far-sightedness and judgment of the ments of my colleagues and myself much to Mr. Nakahashi for its leadin the O.S.K. was the towing of coal ing position. harges from Kynshu to Osaka. The shartage and price jump during the

The Settsu Kisen is a subsidinry "trade emergency," so to concern of the O.S.K., niding its ment that the O.S.K. has made, one 1934, has a fleet of 26 ships of 49,- even greater prosperity for the

### Kozuki Recalls Early Days

By Junosuke Kozuki President, Osaka Ceramic Industry Co.

It was shortly before the close of the Sino-Japanese war that I joined the O.S.K. The concern's Taiwan route was opened in 1895 when peace returned. The O.S.K. at that time was capitalized at ¥2,500,000 and had

The opening of the Tniwan line on

The Osaka Ceramic Industry Co. The shipping business at that time has its head office in the Shosen buildwas at the rock hottom of depression. ing, Soze-cho, Kita-ku, Osaka. The

### Expansion Impressive

By Katsutaro Abe President, Setsuyo Shosen Kabushiki Kaisha

I look hack into the past when I Co.-have been amalgamated, under a private plant operated by a forworked for the O.S.K. How small a new banner, the Mitsuhishi Heavy eigner, II. Hunter. It was reorganizthe company's business was at that Industry Co. ance Co., headed by Mr. Shinjo, has time is well explained by a little a high reputation in the realm of in- episode: In 1886, I received a status, the nature of the two comsurance. Most of the O.S.K. vessels special bonns of 50 sen for extra panies' enterprise is so similar that work, together with an official letter of commendation. And I was in the preparation for the future expansion position of the vice-chief of the of transportation department!

I was active in distributing ships during the Sino-Japanese war and that won me the 6th Order of Merit. This was the most delightful experias Messrs. Iba, Fujita, and Tanaka. ence throughout my 30 years with

> The Setsuyo Shosen head office is at Ajikawa, Minato-ku, Osaka,

### Takashimaya Popular

The Takashimayn Department

The store is honored with orders The tirst O.S.K. boat sent across the Pacific was almost overloaded in Princes' household Office and from Imperial

The history of Takashimaya's interior decoration is long and its fame

carried out by the store's experts.

### Nakahashi, True Genius By Yoshizo Ikeo

The O.S.K., which was begun as a put on the payroll of the O.S.K. The and an inefficient fleet of wooden

direct reason for this was the coal O.S.K., the company celebrated the 30th anniversary of its founding. I fleet aggregating more than 500,000 was the head of the document sec- tons. tion then and so I took an active world. coastal husiness. The Kita Nihon part in commemorating the occasion, Kisen, which was 20 years old in which proved to be the prelude to

> The Nihon Power Co., of which head office at Aioi, Ako-gun, Hyogo Mr. Ikeo is the president, is one of prefecture. Its business includes the

### O.S.K. Yangtse Line By Kyuichi Sho President, Nichibei Minerai Oil Co.

My career as a teacher of navia small fleet of slightly more than gation closed in 1896, when I entered the Osaka Shosen Kaisha.

The first foreign route of the A say that the opening of the North the government's order was the re-America run in 1909 was the most sult of our pninstaking efforts.

O.S.K. was the Yangtse line, and two boats were used. They were of only 500 tons each, but we were proud of

> revolutionized the marine oil industry Nihon Sangyo Kaisha, once had spein Japan and, at present, the Nichibei marine oil is widely used.

### Mitsubishi Heavy Industry Co.

The two champions of Nippon's group of enterprises. Deep emotion fills my heart when yard Co. and the Mitsubishi Aircraft

In spite of their independent 1914. is almost inseparable.

### O.S.K. Grows

It was in October, 1912, that I was A concern with a \footnoten A,200,000 capital president of the company in those -that was how the Osaka Shosen days. What impressed me most Kaisha stood when it was incorporatabout Mr. Nakahashi was that he was ed half n century ago, in 1884. The let an able man sit idly about. I am ping pioneers like Saihei Hirose, Among the now ninusing nchieve- sure that the O.S.K. of today owes Sadatake Iba, and Nobuyoshi Kawahara, who acted as its promoters.

> Today, the O.S.K. has a capital of ¥100,000,000 and n great modern Its routes cover the whole

### Harima Shipyard Active

The Harima Shipyard Co., has its "Big 5" in Japan's power building and repair of commercial vessels and warships, engines and other machinery for marine and land use, land steel construction, welding,

The history of the company dates back to March, 1908.

Special mention should be made of the fact that it huilt several ships for the allied countries during the

### Osaka Iron Works

The Osaka Tekkojo (iron works) The Nichibei Mineral Oil Co. has which will shortly be annexed by the cial relations with the O.S.K., through the participation in its management of men from the shipping company. At present, the works are directed by Chairman Gisnke Ayukawa, who is the head of all the Nihon Sangyo

The forerunner of the works was ed into the present system in April,

The company has four plants at Sakurajima, Osaka; Chikko, Osaka; Innoshima, Hiroshima prefecture; and Hikoshima, Shimonoseki, rethe Mitsubishi beavy industry spectively. The head office is at "Sakurajima, Konohana-ku, Osaka.

### Leading Transportation Companies

YAMANAKA UNYU KABUSHIKI KAISHA

(Yamanaka Transportation Co., Ltd.)

Kokusai Tsuun Kabushiki Kaisha OSAKA SHIPPING AGENCY

KABUSHIKI KAISHA SHOUNSHA

OSAKA SHOUN KABUSHIKI KAISHA

# British Industrial Mission's Inspection Tour





Left: The British Industrial Mission Arrives at Yokohama on September 27, 934. L to R, Guy Locock, Director of the Federation of British Industries; Baron Francis V. W. Barnby, Former President of the Federation of British Industries; Sir Charles Seligman, Director of the National Discount Bank; and Inlian Piggot, Representative of the British Federation of Iron Industries. Right: Baron Barnby Delivering an Address at the Reception Given in Honor of the British Mission by Foreign Minister Hirota at His Official · Residence on September 28

HOUGH it is still too early to forecast the concrete results of the visit, the coming to Japan and Manchuria of the British Industrial Mission, composed of four members in the fall of 1934, was one of the most significant of such events occurring during the

Representing the industrial, financial, and economic leaders of Great Britain, Baron Francis Barnby, Sir Charles Scligman, Gny Locock, and dulian Piggot, arrived in Yokohama on September 27. They came on the Tatsuta Marn, via the United States.

During a stay of about a week at Tokyo, the prembers of the mission were the gnests of honor at numerous lancheons, hanquets, and discussion meetings. The reception program arranged for them was so elaborate that they were almost

The party met the outstanding leaders of Japan, both official and non-official. In these interviews, important steps toward the harmonious settlement of trade conflicts and the laying of a solid foundation for future economic cooperation between Great Britain and Japan were taken.

It was apparent that one definite view was obtained both by the members of the British mission and by the Japanese leaders, namely, that cooperation and mutual conciliation are necessary if the many conflicting interests between their respective nations are to be amicably settled.

Tokyo was left behind on October 3, when the mission started on its Manchurian tour. Nara and Kyoto were visited on the way to Shimonoseki, Traveling via the Chosen route, the party arrived n Mukden on October 9 and in Hsinking on the

In the Manchurian capital, the members were granted an audience by H.M. the Emperor of Manchoukno After careful inspection of the economic and industrial conditions of the new state, the party left Hsinking on October 13 and returned to Tokyo on October 21 via the peninsular route after seeing Dairen, Ryojun, and Osaka.

October 19 and 20 were spent in the industrial metropolis of Japan. Textile mills and other industrial units were visited by the members of the party. They also visited the Osaka Mainichi and exchanged views on current topics with the paper's

On the evening of October 20, the party left Osaka for Tokvo. After another series of signiish visitors sailed for home on October 26 aboard the Empress of Canada, returning to London via

When the Tatsuta Marn reached Yokohama, the leader of the British mission issued the following statement:

"On arrival in this country, I should like to give a message of friendship and goodwill on behalf of the British industry to the industry and the people of Japan.

"In Great Britain, we realize and we admire the progress your country has made in industry

"We claim, too, that in our own country, in spite of many adverse factors, we have, during the past few years, surmounted our difficulties, created sound economic and financial basis for our business life, and regained the position we so long occupied as the chief exporting country of the

"We have problems to face and you have problems to face.

"My bope is (it is shared by every member of our mission) that the industries of the two countries will take every opportunity of coming together in order to solve unitual difficulties.

"With goodwill on both sides, we have a large field in which cooperation is possible and 1 can assure you that the earnest desire of the people of my country is to maintain and develop that spirit of friendship between the peoples of our two countries, which has always existed and which we value so highly."

In response to the welcome message sent by the Osaka Mainichi and the Tokyo Nichi Nichi to the Tatsuta Marn, while the liner was still at sea, the following reply was dispatched by the members of the mission:

"We appreciate very much your telegram of welcome and are looking forward to our visit to your country and the prospects of contact with

"We have been charmed with the comforts and the kindly dapanese hospitality on this ship.

of the Federation of British Industries.

"It was with deepest sympathy and regret that we learned of the recent storm disaster in Japan."

The members of the mission were: Baron Francis V. W. Barnby, former president

Sir Charles Seligman, director of the National

Guy Locock, director of the Federation of British Industries. Julian Piggot, representative of the British

Federation of Iron Industries. The itinerary of the British Industrial Mission in Japan, Chosen, and Mancharia was as follows:

Sept. 27: Arrived at Yokohama on the Tatsuta Registered at the Imperial Hotel, Tokyo. Made formal calls on Foreign Minister Hirota and other officials. Attended an informal banquet at the British Embassy,

Sept. 28 Oct. 2: Attended public functions, visited official circles, and took part in discussions and inspections in and about Tokyo. Visited Hakone on Sept. 30-Oct. 1.

Oct. 3: Left Tokyo for Kansai. Arrived in Nara via Kyoto in the evening and registered at Oct. 4: Sightseeing in Nara. Went to Kyoto

in the afternoon

Oct. 5: Left Kyoto for Shimonoseki.

Oct. 6: Left Shimonoscki for Fusan, Chosen. Oct. 9: Arrived in Mukden via the Chosen

Oct. 10: Arrived in Hsinking.

Oct. 11: Received in audience by H.M. the Emperor of Manchoukuo.

Oct. 12-13: Attended public functions, banquets. Inspected industrial and economic conditions. Sightsceing.

Oct. 14: At Fushun.

Oct. 15: Arrived in Dairen via Mukden.

Oct. 16: Sightseeing in Dairen and Byojun. Oct. 17: Left Dairen for Japan via Mukden. Antung, Keijo, and Fusan.

Oct. 18: Arrived at Shimonoseki,

Oct. 19: Arrived in Osaka. Visits to anthorities, newspapers, etc. Inspection of industrial conditions till October 20.

Oct. 20: Left for Tokyo at 9.30 p.m.

Oct. 21: Arrived in Tokyo.

Oct. 24: Baron Barnby gave a grand party for 140 odd national leaders in Tokyo.

Oct. 26: Sailed for home via the United States on the Empress of Canada.

### Industrial Shiga Prefecture Noted For Rayon; Its Scenic Beauty Attracts 2,000,000 Tourists

ulvanceil industries.

Along the shores of Lake Biwa, the largest hody of fresh water in Japan, there are many places of his toriral interest as well as wonderful scenery. The Japanese and foriegn casily exceed 2,000,000 annually.

length and running around the lake, of Shiga. will be completed in 1935.

As regards the industries, rayon ranks at the top with its annual production of 43,980,000 lbs. of yarn, which corresponds to about 50 per cent of the entire output in

### Shiga Bank Active

The Shiga Bank, Ltd., which has its head office in Otsu, was established on October 1, 1932, as the result of the amalgamation of the two most influential banks in the prefecture, famous for its rich yield of agri-i.e., the Yawata Bank, Ltd., and the cultural produce, while Hida prov-133rd Bank, Ltd., both of which have ince, with towering mountain ranges, torical interest. the recent trend of events in Japan's electric power. financial rircles. The bank is eapitalized at ¥7,500,000.

In the first half year following their amalgamation into the present Shiga Bank, their business manage ment was well fused and adjusted. with the result that the new bank is now a linancial leader in Shiga.

### Kogyo Mujin Kaisha

dustrial Mutnal Aid Financing Guild), and small sized enterprises. of Otsn city, plays an important role dustrial and commercial people

### K.E.L. Selling Baby Motors

The Otsu branch of the Kvoto Electric Light Co., Ltd., is seeking to popularize the small type of electric motors among the farmers in Shiga prefecture for use in their agricultural enterprises, laying stress on time that the motors make possible.

### Omi Trust Co. Prosperous

¥5,000,000, of which ¥1,250,000 is paul up, was organized through the joint tinaneing of various banks in tinction in Japan. Shiga and with the support of in fluential businessmen in different parts of the prefecture.

### Godo Electric Thrives

The Nara branch of the Godo Electric Co., Ltd., plays an important role in the extensive enterprises of that company, which supplies electric power and light in six prefectures, including Nara, Kyoto, Shiga, Wakayama, Hyogo, and Tokushima, be sides operating two electric railways.

### New Nanto Ginko Founded By 4 Nara Banks' Merger

As the result of the amalgamation of four banks in Nara prefecture, new institution called the Nanto Bank was established on June 1, 1934.

The new Nanto Bank is capitalized at ¥13,500,000. Its accounts include: Reserves, ¥4,050,000; deposits, ¥51,-¥510,000; loans advanced, ¥27,840,-

000; securities owned, ¥22,000,000. The four hanks which were merged into the Nanto Bank had carried on successfully, each following its respective speciality, but they amaIgamated because by so doing they were better able to finance the undertakings of minor commercial and industrial enterprisers.

Shiga prefecture is distinguished Japan. Raw silk reeling, silk, hemp for its exquisite heauty and also for and other weaving industries are also prosperous.

### Shiga Noko Ginko

The Shiga-Ken Noko Ginko (the Shiga Prefecture Agricultural & Intourists coming to this prefecture dustrial Bank, Ltd.) which stands in Sakamoto-cho, Otsa, functions as a fine highway, 240 kilometers in habricant for the linancial machinery



### Gifu Is Agricultural, Industrial Center

industries, Gifu has become one of the most distinguished of the districts lying between Kanto and Kansai.

Its Mino province is nationally a history of 50 years, in keeping with is known for its sources of hydrn-

The agricultural produce of Gifu amounts to \\$54,000,000 in value. Among its industrial manufactures

### Gifu Cooperative Body

The Gifu Prefectural Federation of Cooperative Associations, with its office at No. 21 Imakomachi, Gifu, has contributed much to the city's The Kogya Mujin Kaisha (the In- social welfare by financing middle

Principal among the enterprises in supplying tunds to the minor in- carried on by the federation are: joint purchases of fertilizer, of the daily necessaries of farmers and foresters, and the gradual elevation of the standard of their living.

### Ozeki, Gifu Lantern Maker

The Ozeki Tsugushichi Shoten, of Koguma-machi, Gifn, Gifn prefecthe enormous saving of labor and ture, is one of the well known mannfacturers of delicate Gifu lanterns. The company also makes fans.

Its products have won medals at many exhibitions in and outside of The Omi Trust Co., capitalized at this country, and it has the honor of being a purveyor to the Imperial Household, which is a coveted dis-

### VISIT LAKE BIWA!

The Government Railway and the Keihau Electric Railway Are Available Island-to-Island Visits on the Lake The Keihan Maru Sails at 10 a.m. Every Da TAIKO STEAMSHIP CO. Literature Upon Application

### GERO SPA

### YUNOSHIMA-KAN HOTEL GERO HOT SPRINGS.

Masuda-gun, Gifu Prefecture Phones: 22 (long distance) and 23

We Specialize in the Manufacture And Sale of

AUTOMATIC WHEAT REFINING MACHINES

Patented Fire Heating and Steam



# Asano Iron Works Shimo Chaya-machi,

Phone (long distance): 1462 Postal Transfer: 56,741

Because of its unusual seenic are silk textiles of various kinds, ex. of national fame. beauty and thriving manufacturing part rayon fabrics, woolen woven. He has won special distinction by goods, poreelain, paper, lanterns, etc. his skill in restoring various ancient All told, the annual production of the prefecture amounts to \\$130,000,-

Mention must also be made of the famous for its rich yield of agri- fact that there are many places in this prefecture noted for their his-

### Jinkichi Watanabe, Financier

Jinkichi Watanabe, who is familiarly known as "Ori-Jin-San of Gifu," is one of the wealthiest men in Gifu prefecture, residing at Matsuyamachi, Gifu city.

Mr. Watanabe is the president of the Watanahe Industrial Co.

### Banshokan Hotel, Gifu

The name of the Banshokan hotel has a close association with Gifn and the famous cormorant fishing on the

The Banshokan is not far from the government railway station of Gifu, Bank), of Kanda-machi, Gifu, which standing at the foot of Kinkazan hill, is capitalized at \$5,000,000, enjoys which is noted for its scenic beauty.

### · Nara Trust Co.

The Nara Trust Co. was organized through the joint investment of the first class tinanciers and the wealthy people in Nara prefecture with the object of giving expert advice regarding the profitable handling of property.

### **'AKAHADA-YAKI'** PORCELAIN

Producer SHOHAKU MATSUDA Nishinokyo, Ikoma-gun, Nara Prefecture Phone: Miato 32

### Ogaki Chemical Factory Limited

(Ex Kabushiki Kaisha, Ogaki Seiyakusho) Minamijinai, Ogaki, Gifu-ken, Japan

Producers of Iodine Salts, Magnesia Salts, Bromin Salts, Sodium Sulfite, Carbon Disulfid Agents for lodine Salts:

Agents for Iodine Salts:
Lanzkron & Mathiason, Steckelholn 11,
Hamburg 8. (European Agent)
D. Dahyabhai & Co., 25-27 Princess Street,
Bombay No. 2. (Bombay Agent)

Fancy Handicraft Articles Raw Silk, Rayon Yarn, Export Embroidery Thread, Tassels and Fringes, Woolen Knitting Yarn of Various Kinds, Etc.

### **父 YAMAZOE SHOTEN**

Horikawa Nishi-ni-iru, Teranouchi, Kyolo Phone: Nishijin 3398 Postal Transfer: Osaka 60,622 TOKYO OFFICE:

Fukui-machi, Asakusa-ku. Phone: Asakusa 7873 OSAKA OFFICE:

### Fine Arts, Afforestation Features of Nara Region

Ancient fine arts and magnificent afforestation-these are the distinguishing features that make Nara prefecture famous

The prefecture has no rival in this country in regard to shrines and temples. Among them are 194 buildings which are designated by the government as national treasures.

In regard to industry, Yoshino county yields \$1,000,000 worth of lumber annually.

### Niiro, Celebrated Artist

Chunosuke Niiro, president of the Nara Fine Arts Board, is an artist

temples and images of Buddha.

### King Caps For Bottles The Okan Shoji Kaisha, of Hiji-

tsuka-machi, Nara, is a joint stock company capitalized at 1500,000, and engaged in the panufacture of "King caps," the pro-



duction of "King can" manufacturing machinery, and also the marketing of supplies connected with bottling. It was promoted

by the present executive director, Yusaku Okamoto, in 1920.

### 16th Bank Popular

The Juroku Ginko (the 16th camplete public confidence in the financial circles of Gifu prefecture.

# Nara Shin-Onsen Hotel

(The Nara New Hot Spring Hotel)

THE seed oils produced by the OKUDA OIL WORKS, LTD., find their way to all corners of the world, hurdling the trade barriers, because of their high quality and low price. They are exported to the Uoited States, the United Kingdom, France, Norway, and elsewhere. The company at present has unfilled contracts amounting to several million yen.

The works' bean cakes, a by-product of the seed oil production, are immensely popular in the farming districts because of their cheanness and efficacy as a fertilizer. The company is in receipt of orders from various concerning associations, including

Products of the Company:



BRAND

Vegetable Seed Oil, Sova Bean Oil, Cotton Seed Oil, Sesame Oil, Castle Oil, Linsced Oil, Yemol Oil, Refined Rapeseed Oil

### **OKUDA OIL WORKS** LIMITED

HEAD OFFICE: In Front of the Notogawa Station on the Tokaido Line, Japan TOKYO OFFICE:

l Reiganiima Itchome, Kyoboshi, Tokyo BRANCH FACTORIES: No. 1: Suehiro-cho, Yokknichi, Mie Prefecture

No. 2: Inaba-cho, Yokkaichi, Mie Prefecture No. 3: Inaba-cho. Yokkaichi, Mie Prefecture

### cussions and deliherations, the delegates also had crowded social programs. Between October 20 and 29, they attended the Tokyo Mayor's dinner; a joint reception by Kanagawa prefecture's governor, the Mayor of Yokohama, and the Yokohama Chamber of Commerce and Industry; a dinner given by the cabinet members, headed by Premier Admiral Keisuke Okada: a reception by the Premier; Baron lwasaki's garden party; the Japan

HE 15th International Red Cross Confer-

Red Cross Society of Japan, which furnished the

seat of the parley, and the cooperation of the

foreign delegates who came from all parts of the

world. The significance of the conference was

doubled when it was considered side by side with

another peace attempt in the western hemisphere

-the Landon pourparlers for the 1935 naval em-

ference. The Red Cross meeting's period coincided with the earlier part of the talk on the

Before the formal opening on October 20,

1934, there were four busy days of social func-tions and husiness meetings. On October 19, H.I.H Prince Kotohito Kan-in, patrnn of the

Japan Red Cross, was host to the world represent-

The spacious headquarters of the Red Cross So

ciety of Japan were filled to capacity by about 500

Iesato Tokugawa, president of the Japan Red

Cross, officially announce the opening of the 15th

Empress was one of the most important events

of the oceasion. Prince Kan-in conveyed Her

Majesty's gracious words, which expressed appre-

ciation of the unlimited activities of the Interna-

tional Red Cross, with wishes for the success of

the conference. The eelebrities from the rest of

the world then rose to thank Nippon for her earc-

ful preparations for the gathering and voiced the

hope that the 15th session would contribute to

the welfare and happiness of the world's nations.

Many different languages were spoken in the his-

toric opening. Her Majesty's message and all the

speeches were broadcast countrywide by a nation-

25, and 26. On October 23 and 24, the commis-

meeting of the board of governors of the league

took place on October 25. Between the busy dis-

Red Cross' Kabuki theater party; a tea given by

sions met and discussed numerous subjects.

The plenary session was held on October 22,

The reading of the message from 11.M. the

The opening session was an impressive onc.

reduction of fighting ships.

atives at a luncheon.

enee in Tokyo, it was the consensus of

opinions, greatly increased the glow of

humanity's torch, thic to the efforts of the

Tokyo prefecture's governor; and the Japan Red An unusual scene took place at Hibiya park, October 25, when a lively Junior Red Cross rally was staged. The enthusiastic welcome by the Nippon youngsters deeply impressed the foreign delegates.

In the sightsecing part of the visitors' program as well, nothing was overlooked. The seenic, historie, and architectural heauty of Nippon was unfolded before the guests' eyes when they visited the places of note in both the eastern and western parts of the country. The curtain of the conference dropped October

It was agreed to hold the next session in 1938

Tokyo Scene of World Red Cross Conference

T.M. the Empress and the Empress Dowager to the International Red Cross. Thus ruded the 15th International Red Cross Conference in Tokyo, leaving behind innumerable achievements toward ending the suffering of the

at Madrid. Prince Tokugawa, in closing the parley, announced the Honation of ¥100,000 by

A complete list of the delegates follows. The Japanese group has been omitted. (Government) and (Red Cross) show the eapacity of the

### International Red Cross Committee

Colonel Guillaume Favre, vice-president of the International Committee. Japanese and 200 foreigners. The "soldiers of the international humanity battlefront" heard Prince Franz de Planta, member of the International Committee.

Miss Lucie Odier, same. Carl J. Burckhardt, same.

Dr. Paravieini. Mrs. Frick-Cramer, honorary member of the International Committee.

Sidney H. Brown, member of the sceretariat of the same. Henry U. Hoepli.

### League of Red Cross Societies

John Barton Payne, chairman of the board of governors of the league. Ernest J. Swift, secretary-general of the league.

Louis de Gielgud, under secretary-general. Georges Milsom, director of the Junior Red

### As Divided by Nationalities

Afghanistan-(Government): Habibullah Khan Tarzi, Afghan minister in Tokyo.

Albania-(Red Cross): John Barton Payne merican Red Cross).

America-(Government): John Barton Payne, chairman of the central committee of the American National Red Cross. (Red Cross): Mrs. Wm. Arnold Angwin, Mrs. Truxtun Beale, Mrs. August Belmont, Mr. and Mrs. Charles Bennett, Mr. and Mrs. Clement M. Biddle, Miss Mabel T. Boardman, secretary of the American National Red Cross, Mrs. Katharine Fox Browman, Miss Lucille A. Boylan, Miss Marcella Boylan, Mrs. Anne Brigham, Mrs. Calvin Chapman, Mr. and Mrs. Milton Davidson, Mr. and Mrs. Gould C. Dietz, Mrs. T. R. Donovan, Mrs. John Allan Dougherty, Miss Jane V. Dovle, Mrs. Frank J. Ehlers, Miss Frances J.

Ehlers, Mr. and Mrs. H. M. Fennemore, Colonel Henry Jewett Furber, Miss Alma Galterio, Mrs. S. H. Greeley, Mrs. Joseph Haspel, Miss Josephine Holohan, Dr. James Woofendale Inches, Miss Mary I. Jones, Miss Jocelyn W. Knight, Miss Julia Krenwinkel, S. Forry Lancks, Mrs. Frances Leach, Mrs. Anna Bissell McCay, Mr. and Mrs. W. Mc-Cay, Mrs. Norman E. Mack, Mrs. Norman Mack Metz, Mrs. Charles S. Millard, the Rev. W. Coleman Nevils, James T. Nicholson, Miss Louise van Norden, John Barton Payne, Mr. and Mrs. Gustavns D. Popc, Gustavus Pope, Jr., Miss Elizabeth Lee Pope, Mrs. Paulus Prince Powell, Dr. G. H. Richardson, Ralph F. Rogan, Mr. and Mrs. Bruce D. Smith, Miss Josephine Smith, Dr. and Mrs. A. C. Stokes, Mr. and Mrs. Eliot Wallsworth, Miss Verall D. Wright, and John N. Zydeman.

y Morning, October 20, 1934. The Patron

Australia-(Red Cross): Mrs. Elsa Carlyle

Austriz-(Government and Red Cross): Ernst Stocri, honorary consul-general of Austria in

Belgium-(Government): Prof. P. Nulf, president of the Belgian Red Cross, Lient.-Colonel Voncken, (Army Medical Corps) secretary-general of the standing committee of the International (Red Cross): Prof. P. Nolf, Manrice Fetn, Mrs. Satow, general delegate of the Belgian Red Cross in Japan, and Mrs. Voncken.

Brazil-(Government and Red Cross): Colonel Dr. Joao Affonso de Sonza Ferreira, (Army Medical Corps), and Major Dr. Jesnino Carlos de Albuquerque, (Army Medical Corps).

Britain-(Government): C. E. S. Dodd, counselor of the British Emhassy in Tokyo, and Surgeon-Commander W. H. Murray. (Red Cross): Lient.-General Sir Harold Fawens, director-general of the British Red Cross Society, Dame Rachel Crowdy, Lady Muriel Paget, Lady Glenconner, Mrs. Rome, and Miss Ida M. M. Simmons.

Bulgaria-(Red Cross): John Barton Payne (American Red Cross)

Canada-(Government): Herbert M. Marler, Canadian minister in Tokyo. (Red Cross): Mrs. H. P. Plumptre.

Chile-(Government and Red Cross): Sergio

Montt, Chilean charge d'affaires in Tokyo. China-(Government): Dr. Timothy Tientsch Mar, second secretary of the Chinese legation in Tokyo, Tung I. King, third secretary of th (Red Cross): B. Y. Wong, director-general of the Red Cross Society of China.

Colombia—(Government): Dr. Domingo Esguerra, Colombian minister in Tokyo, Jorge Carreno-Mallarino, first secretary of the Colombian legation in Tokyo, and Carlos Cuervo Borda, Colombian consul-general in Yokohama. (Red Cross): Dr. Domingo Esguerra.

Costa Rica-(Red Cross): Ernest J. Swift, secretary-general of the League of Red Cross Societies, and T. Tanaka.

(Continued on Page 153)

### Agriculture And Manufacturing Industries Flourish in Different Parts of Fertile Chosen

### Keisho Nando Is Fertile; Has Fusan, Masan Ports

Keisha Nando, at the southeastern end of the Chosen peninsula, is favored by ideal elimate and soil, the region offering ideal agricultural land. Its population of 2,100,000 is the densest in Chosen.

Its agricultural, industrial, fishery, forestry, and mineral products aggregate some ¥150,000,000 a year.

The Keisho Nando district has two good hurbors, namely, Fusan and

### Fusan, Gateway of Chosen

Fusan is situated at the southcastern extremity of the peninsula. It is Chosen's land and water trans- peninsula. portation huh, being an important station on the Asia to Europe trunk line. Its annual trade volume aggregates ¥250,000,000.

### Taikyu Is Southern Center

Taikyn, the capital of Keisho Hokudo, is a commercial and industrial metropolis in southern Chosen, as well as a cultural center of that region.

### Mokpo Port Developing

Thirty-seven years have elapsed since Mokpo opened its port. During there as well as in Chosen. that period, it has made phenomenal progress. This port does an annual peninsula. business of ¥30,000,000.

### Gunsan Is Rice Outlet

Chosen and is the peninsula's great-president. est outlet for rice.

### Gensan Is Natural Harbor

sula and, occupying a vantage point Bunsen, Kogen, and Eiko. in the Japan Sea transportation, it bids fair to develop vastly.

### Kanhoku Motor Co.

its headquarters at Kainei, in Kankyo Hokudo, has branches at Aignn, and historical spots. Ranan, Kamei, Yuki, and Seishin. This concern contributes much to the transportation facilities in northern

### Rashin-Yuki Land Concern

The Rashin-Yuki Land Co., headed by Naosaburo Nakamura, one of foremost businessmen of northern Chosen, enjoys increasing prosperity in view of the fact that Rashin and Yuki are the logical gateways for the Japan-Manchoukuo transportation lines. The firm is capitalized at ¥2,000,000, all paid up.

### Chosen Gas, Electric Co.

### Zenra Nando Prospers; Has Longest Shore Line

The Zenra Nando district, at the southern end of the Chosen peninsula, has the longest shore line in Chosen and has innumerable land locked havens. There are some 1,700 isles along the coast, inhabited and unin-

plenty, turning out rice, cotton, rayon goods are produced in this cocoons, and marine products worth about ¥150,000,000 a year.

### Keijo Commerce Chamber

The Keijo chamber of commerce, substantially reorganized since 1930, ware. is serving as a guide for all merchants and industrialists on the Naoji Kada is the president.

### Kankyo Nando Is Fertile

The Kankyo Nando district, Chosen, is fertile, producing 2,500,-000 bushels of rice, 28,000 tons of potatoes, and 1,000,000 bushels of wheat annually.

### Daiko Electric Co.

The Daiko Electric Co., of which has realized its long cherished ambi-tion to establish a foothold in Man-choukuo and now hids fair to rule the power industry over a wide area

This concern serves the entire

### Chosen Electric Co.

Gunsan is situated at about the Kankyo Hokado, is under the plant, in August, 1934. middle of the southwestern coast of management of Fukujiro Ukon, the

### Gensan Electric Co.

The Gensan Electric Co., capitaliz-Gensan, on the Japan Sea coast, is ed at ¥750,000, furnishes power and the best natural haven in the penin- light to Gensaufu, Tokugen, Anhen,

In the outskirts of Kankofu there is an enormous hydro-electric power The Kanhoku Motorear Co., with project and a nitrogen fixation plant. The neighborhood abounds in scenic

### Kashii Is Business Leader

The dean of all businessmen in Chosen, a pathfinder with vision, and almost perpetual president of the Fusan chamber of commerce, Gentaro Kashii has won the implicit confidence of the authorities and citizens of Chosen. He exercises a tremendous influence on the peninsula.

His friends and associates are about to erect a bronze statue in his honor.

### Yamano Supplies Graphite

The black lead or graphite pro-The Chosen Gas & Electric Co., and operated by Hideichi Yamano, Ltd., of Fusan, is capitalized at \(\frac{1}{2}6,\)- has won a worldwide reputation on 000,000 and was established in 1910. account of its excellent quality. Besides supplying light and power, Chosen produces annually 15,000 the company operates trams, manu- metric tons of graphite, half of which factures commercial gas and sells its comes from Mr Yamano's Getsumei mine.

### Fukui, Weaving Center: Is Noted For Rayon Silk

Fukui prefecture is unquestionably one of the most flourishing regions facing the Japan Sea

coast.

The textile goods produced in Fukui are valued at ¥120,000,-000, of which ¥64,150,-000 represents export rayon goods, according to the figures for

Gov. S. Kondo the 1933-34 fiscal year. The district is a real zone of Fully 70 per cent of Japan's export prefecture.

> Fikni's world famous habitae must also be mentioned. There are also other products that have made Fukui famous. They are, to name only two, "torinoko" paper and lacquer-

### Kokueiki Chains Popular



Aerial View of Kokueki Chain Co.

The Kokueki Chain Co. was than 200 years beestablished in September, 1933, as a large scale bicycle chain producer, in Takenosuke Ogura is the president, view of the fact that Japan built bicycles are taking the world by

> With its head office at, No. 2 Kaji- turns out 30,000,cho Nichoue, Kanda-kn, Tokyo, the 000 sheets of plaster concern has been operating two per annum, some of Trade Mark of Asai plants, one in Tokyo, and the other in Ishikawa prefecture.

So great has been the demand for the Kokueki chains that the com-The Chosen Electric Co., with its pany built another plant in Ishikawa headquarters in the town of Seishin, prefecture, not far from the No. 2

### Higashi Iwase Noted

The port of Higashi Iwase in Toyama prefecture has many claims to eminence.

The Home Office and the prefectural government recently completed an extensive harbor building program there, enabling 3,000 ton Kankofu to Be Power Source freighters to come alongside the pier.

### Toba Motors, Standard

Rising conspicuously on the Toba waterfront are the Toba Electric Appliance Works, established in 1917. They are a subsidiary of the Kobe Steel Works.

The Toba motors, made there, are regarded as standard in their line.

### HOTELS

Recommended by Japan Tourist Bureau

The Takachiho-kan Opposite Yamada Railway Station, Uji-Yamada, Mie Prefecture

The Takachiho-kan Opposite Outer Shrine, Uji-Yamada, Mie Prefecture

HOTEL NANIWA Ebisubashi-dori Nakasuji, Dotombori,

Osaka Tourist Bureau Coupons Honored

### Okayama, Noted For Beauty, Becoming Industrial Center

Okayama is unquestionably one of the largest provincial cities in the Empire and has always been noted for its scenic beauty, possessing the Korakuen, one of the three unajor landscape parks of Japan, and also the Okayama castle which is designated a national treasure.

The city, however, is fast growing into a thriving industrial center, and the Asahigawa, the beautiful river that flows through the city's heart, is assuming much commercial im-

The Okayama prefectural and municipal authorities are now working on a plan for vastly improving the Asahigawa at its mouth in order to make Okayama a good seaport.

### Hamamatsu Prospers

The city of Hamamatsu has always thrived since the feudal age. Sarong, poplin, cordurey, velvet, and other textile goods produced here are exported widely to the Malay archipelago, China, India, Arabia, and Egypt.

### Asai Mankinko Effective

The Asai Mankinko Plaster, which effective in reducing pain and curing stiff neck,

sprains, etc., has a 標商歸登 history of more

the plaster has grown considerably of late, and at present the concern

them going as far Mankinko Plaster as North and South America and Europe.





# Nippon Seitetsu

Kabushiki Kaisha (Japan Iron Works, Ltd.)

HEAD OFFICE:

Yusen Building, Marunouchi, Kojimachi-ku, TOKYO

### **FACTORIES:**

YAWATA IRON WORKS: Yawata, Fukuoka Prefecture WANISHI IRON WORKS: Muroran, Hokkaido KAMAISHI IRON WORKS: Kamaishi-cho, Kamihei-gun, Iwate Prefecture FUJI STEEL WORKS: Kawasaki, Kanagawa Prefecture KENJIHO IRON WORKS:

Kenjiho, Kokaido, Chosen

FUTASE MINING WORKS:

Honami-mura, Kaho-gun, Fukuoka Prefecture

Persia-(Government): Hassan Ali Khan

World Red Cross Conference

Cuba-(Government): Dr. Calixto Whitmarsh y Garcia, Cuban charge d'affaires in Tokyo. Czechoslovakia-(Government): M. F. Havli-

(Continued From Page 151)

cek, Czechoslovakian minister in Tokyo, and Milos Krupka, first secretary of the Tokyo legation. (Red Cross): M. F. Havlicek, Milos Krupka, Mrs. Zdenka Havrankova, and Miss Fr. Janackova.

Danzig-(Red Cross): Major and Mrs. Rudolf

Denmark-(Government and Red Cross): Hugo Hergel, Danish charge d'affaires in Tokyo.

Egypt-(Government): Mahmond Fawzy, Egyptian consul in Kobe.

Esthonia-(Government and Red Cross): Dr. Hans Leesment, president of the Esthonian Red

Finland-(Red Cross): Hugo Valvanne, Finnish minister in Tokyo.

France—(Government): Surgeon-Commander Bonvier, Army Medical Corps, director of the French Army Medical Service in China, Surgeon-Commander Rondet, division surgeon of the naval forces in the Far East, and Professor de la Morandiere of the law school of the University of Paris, director of the Maison Eranco-Japonaisc in Tokyo. (Red Cross): B. Flury-Herard, secretary-general of the central committee of the French Red Cross and of the Society for the Relief of Wounded Soldiers, and Marquise de Noailles.

Germany-(Government): the Duke of Saxc-Coburg and Gotha, president of the German Red Cross, Dr. W. Noebel, counselor of the German embassy in Tokyo, and Colonel Eugen Ott, military attache. (Red Cross): the Duke of Saxe-Coburg and Gotha, Lieut.-Colonel P. Draudt, vicepresident of the German Red Cross, and Mr. von

Greece-(Red Cross): Alexandre Ractivand, pecial member of the central committee of the Greck Red Cross, and Mrs. Julie Ractivand.

Guatemala: - (Government and Red Cross): Dr. Buushiro Hattori, honorary consul of Guatemala in Tokyo.

Hungary—(Red Cross): John Barton Payne (American Red Cross).

Iceland-(Government): Hugo Hergel, Danish charge d'affaires in Tokyo.

India-(Red Cross): Miss Norah Hill, organizing secretary of the Indian Red Cross, Dr. Alice Pennel, Ram Krishna Jaitly, Mrs. Cuthbert King, Chaudhri Bashir Ahmad Khan, Dr. Dhanjibhai II. Mehta, and Burjorji P. Mehta.

Italy—(Red Cross): Giacinto Anriti, Italian aubassador in Tokyo, I. Mariani, counselor of the Tokyo embassy, and Mr. Dell'Oro, delegate of the Italian Red Cross in Japan.

Jugoslavia-(Government and Red Cross): Prof. D. N. Todorovitch.

Latvia-(Red Cross) Hans Hunter, honorary consul of Latvia in Tokyo, J. L. Graham, honorary secretary of the Latvian consulate in Tokyo, and Miss Lucie Odier, member of the International

Luxemburg-(Government): Dr. Kaichiro Imaizuni, honorary consul-general of Luxemburg in Tokyo. (Red Cross): Mrs. Mayrisch de Saint-Huhert, vice-president of the Luxemburg Red

Mexico-(Government and Red Cross): Dr. Mignel Alonzo-Romero, Mexican minister in Tokyo, and Carlos A. Baumbach, first secretary of the Mexican legation.

Netherlands-(Government and Red Cross): Lient.-General J. C. Diehl, ex-director of the Medical Services of the Army of the Netherlands.

Dutch East Indies-(Red Cross): Lieut.-Gen-New Zealand--(Red Cross): Mr. and Mrs.

Harold Large, and Miss Tho Nicaragua-(Red Cross): Dr. Rodolfo Espi-

aosa, president of the Nicaraguan Red Cross. Norway-(Government): Mr. Aubert, Norwegian minister in Tokyo. (Red Cross): Colonel Jens Meinich, president of the Norwegian Red Cross, T. E. Steen, and Miss Adelaide Mohr, Red Cross

Paraguay-(Government): Dr. Eduardo Leyba, onnselor of the Paraguayan legation in Paris.

Kamal Hedayat, Persian minister in Tokyo. (Red Lion and Sun): Hassan Ali Khan Kamal Hedayat,





and Secretary Ardachir of the Persian legation in

Peru-(Government): Pedro E. Paulet, Pernyian consul-general in Yokohama. (Red Cross): Lieut.-Colonel Dr. Guillermo Fernandez Davila, secretary-general of the Peruvian Red Cross, Lieut.-Colonel Dr. Eudoro Aguilar O., and Pedro Y. M. Paulet.

Philippines: Dr. Tirso Abad, Judge Manuel Camus, Major and Mrs. George C. Dunham, Mr. and Mrs. Charles H. Forster, Mr. and Mrs. Samuel F. Gaches, Altredo Jacinto, Mrs. Jaime C. de Veyra, and Mr. and Mrs. Thomas J. Wolff.

Poland-(Government): Michel Moscicki, Polish minister in Tokyo. (Red Cross): Jacek Trawinski, second secretary of the Polish legation. Rumania—(Government and Red Cross): Georges Stoicesco, Rumanian charge d'affaires in

Salvador-(Government): Leon Siguenzo, consul-general of Salvador in Tokyo. (Red Cross): Dr. J Max Olano, president of the Salvador Red

Siam-(Government): Phra Mitrakarm Raksha, Siamese minister in Tokyo. (Red Cross): Phya Rajanakul, secretary-general of the Siamese Red Cross, Mom Chao Marayaira Diskul, Phra Charan Rogavicbarn, director of the seientific section, Luang Suvejj Suhhakick, chief surgeon of the Chulalongkorn hospital, Miss Sanguan Fuangbejr, director of the public health nursing section, and Mom Chao Phorn Diskul, superintendent of the surgical wards of the Chulalongkorn

South Africa-(Red Cross): Miss Rosa Gielgud.

Soviet Russia-(Government and Alliance of the Red Cross and Red Crescent Societies of the U.S.S.R.): Christian Rakovski, Mrs. Varvara Moirova, Mrs. Konstantin Yurenev, Andre Sabanine, Victor Naida, and Ivan Velikanov.

Society at Shiba Park, Tokyo. The JRCS Held Its Own General Meeting on October 17.

Spain-(Government): Santiago Mendez de Vigo, Spanish minister in Tokyo, and Juan G. de Molina, counselor of the Spanish legation. (Red Cross): Carmen Munoz Roca Tallada de Figueroa (Countess of Yebes), first class voluntary nurse, General Guillermo Summers y de la Cavada, Naval Medical Service, Jose Valdes Mathieu (Marquis de Casa Valdes), and Dr. D. Ricardo Munoz Carbonero.

Sweden-(Government): Baron E. Stjernstedt, secretary-general of the Swedish Red Cross. (Red Cross): Baron E. Stjernstedt, and E. de Ber-

Switzerland-(Government): Dr. Daeniker, charge d'affaires of the Swiss confederation in Tokyo. (Red Cross): Dr. Daeniker, and Mrs.

Turrettini. Turkey-(Red Crescent): Nebil Bey, Turkish charge d'affaires in Tokyo.

Uruguay-(Government): Eduardo Daniel de Arteaga, Uruguayan charge d'affaires in Tokyo. (Red Cross): Eduardo Daniel de Arteaga, Salvador Botella, treasurer of the Uruguayan Red Cross.

Vatican-(The Holy See not being a party to the Geneva Conventions, is represented by observers): the Rev. Dr. Bunkei Totsuka, Shino-o Imai, and Yasuo Ogata.

Venezuela-(Government): Dr. Carlos Rodriguez Jimenez, Venezuelan consul-general in

# Empire Has Access to Rich Seafood Supply; Overseas Demand Is Swelling Steadily

The food canning industry was introduced in Japan by a Frenchman in 1871. Since then, it has made such remarkable progress that today il is one of the major manufacturing enterprises -of the Empire. The annual production not only fully satisfies the domestic needs, but permits the export of an enormous volume. In short, food canning in Japan has developed into an industry of international importance.

As regards the fundamental causes which account for the impressive development of the Japanese seafood conning branch of the industry, one may point out, among other things, the fact that Japan has easy access to an abundant supply of the materials which constitute one of its primary elements.

Japan is an island empire surrounded by rich fishing grounds. In the north, there is the Okhotsk sea, one of the three largest fishing grounds of the world. In the east and the south, there is the Pacific ocean. As far as maritime products are concerned, Japan is situated in the center of an inexhaustible supply.

Japan's canning industry has also made remarkable development in using products of the land, notably

Among other fruits, "mikan" (mandarin oranges) have suddenly sprong into prominence. Today the canned mandarin oranges are exported to all the principal markets of the world.

There is an extensive variety of conned food now exported to foreign countries from Japan. Principal mong these are:

Maritime products: Crabs, salmon, salmon trout, tuna, sardines in tomato sauce, clams, shellfish, etc. Land products: mandarin oranges, pineapples, bamboo shoots,

In view of the fact that these canned foods constitute an important item in Japan's export trade, the Japanese government gives the ut-most assistance for the development as well as the protection of the industry, also conducting strict conditioning of the export goods.

### Crab Canning

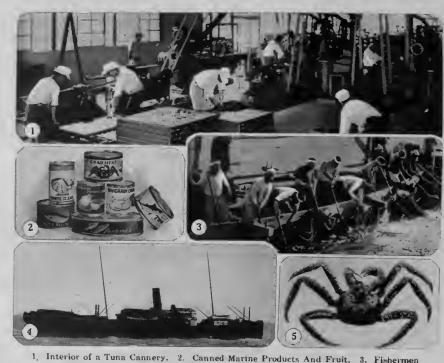
Several different kinds of erabs are made into conned food by the Japanese, these including the taraba-gani, ke-gani, zuwai-gani, hanasaki-gani, and so on, but the most common of all are the toraba and ke varieties, the former winning great popularity

The torabo crabs are eaught along the coast of Hokkaido and among the Chishino islands, as well as off Karafuto and Kamehatka, their volume and quality having no rival in the

The crabs are packed in canneries on the shores of the above districts and also aboard floating canneries which convert their catch into the finished product within three hours. The process used on these floating plants is regarded as ideal from every

Listed below is the annual production of canned taraba-gani meat in Japan during the past five years:

init,	case)	
1929		522,751
1930		
1931		
1932		
1933		310,832



Interior of a Tuna Cannery.
 Canned Marine Products And Fruit.
 Fishermer Ready For a Big Haul.
 A Floating Cannery.
 Delicious Taraba-Gani.

The principal customers for the Japanese canned crabs are the United States, Britain, France, Belginin, Australia, Germany, and Denmark.

#### Salmon Canning

The fish generally called salmon may technically be classified into the following five kinds: Red salmon, king salmon, silver salmon, pink salmon, and Chan salmon. Of these, it is principally the red salmon of which the canned meat is actively exported abroad.

Just as in the case of crabs, the salmon are caught along the coast of Komchatka and Hokkaida and among the Chishima islands, as well as off the Maritime Province. They are prepared by both land and float-

The annual production of canned salmon during the past three years is as follows: (Unit, ease)

The	d:	ij	p	:1	n	e	S	e	c	al	n	n	e	d	sa	lmon	is	b
1933		,														1,413	,84	4
1932																1,169	,60	0
1931			٠	٠	٠	٠										1,621	,92	29

ing exported to all parts of the world nowadays, though the principal customers are France, Britain, Italy, Belgino, the Netherlands, South Africo, and the Philippines.

### Tuna Canning

There are four kinds of "magnro" (tuna) caught in Japanese waters, these being hom-maguro, kihada, mebachi, and binnaga. Of these, the last mentioned is packed in oil. These varieties of fish are taken in an extensive area but the principal fishing grounds are located off the coast Kochi, Shiznoka, Wakayama, Kanagawa, and Miyagi prefectures.

Tuna in oil is sometimes called "sea chicken" hecause of the similarity in appearance and taste. It is not consumed within this country, but the production amounts to a considerable figure, the output being entirely exported.

The annual production of tuna packed in oil during the past three years is as follows: (Unit, case) 1931 ..... 28,307 1932 ..... 264,941 1933 ..... 700,000

The principal destinations of the export are as follows: The United States, Canada, Belginm, the United

### Sardines in Tomato Sauce

Sardines are caught everywhere off Japan in large quantities, but it is only in Chosen, Nagasaki, Aomori, and Hakodate of Ilakkaido that the sardines in tomato sauce are

The canning of sardines is an instance where the nimble fingers of the Japanese come in handy.

At present, the principal importers of the Japanese sardines in tomato sance are as follows: The Netherlands East Indies, the Straits Settlements, Siam, the Philippines, the United Kingdom, and Belgium. The annual production during re-

cent ye	ars is as follows: (Unit, case	e
	30,000	
1931	35,000	
1932		
1933		
	Canned Oranges	

The Japanese orange canning has made sudden development in recent years, following the perfection of a method of mechanical peeling, coupl-ed with the sudden rise of the demand abroad.

The outstanding factors which have brought about the sudden rise of orange canning are: The taste appeals to foreigners and the fruit is excellent for adding color and flavor to cakes and ordinary cuisine.

The annual production during the past three years is as follows: (Unit,

1932 ..... 150,000 1933 ..... 532,000 The fruit is cultivated everywhere, but Shizuaka, Wakayama, Osaka, Ebime, and Hiroshima are noted as orange producing centers. The annual output is approximately 80,-000,000 kan or well over 650,000,000

### Other Canned Products

The foregoing is a brief account of the outstanding state of affairs concerning the principal items of Japan's export food canning industries. In addition to those named, however, there are many other kinds of land and maritime products which are canned and exported to almost all corners of the world.

Listed below are data on the production and export of canned food during 1933;

1933 Production in Japan (Based on an investigation by the Japan Canned Food Association) Meat, vegetables, etc. ... 20,000 Sugared ...... 417,550 Ditto, (50 kin) ..... 210,302 Non-sugared ..... 106,788 Meat, birds, etc. ..... 17,000 Salmon ...... 772,925 Land canneries ..... 157,154 Floating canneries .... 153,678 Crabs, miscellaneous ... 15,177
Tuna in oil ...... 705,488 Bonito and mackerel .... 115,000 Sardines in tomato sauce 438,502 ordines ..... 72,500 Vhale meat ...... 35,000 Other fish, shellfish, etc. . 89,000 Chestnuts .....

Pears ..... Chinese quinces ..... Cherries ..... 11,200 Mondarins ..... 240,000 Other-fruits ..... Asparagus ..... Bamboo shoots ...... "Fuki" "Fuki" ...... "Nameko" (a kind of 
 Cooked heans
 3,500

 Other vegetables
 35,000

> Japanese Production Within

Red salmon	
Chan	22
Pink	357,593
King	2,518
Crab	75,000

#### 1933 Exports From Japan (Based on an investigation by the Japan Canned Food Association)

 
 Meat
 932

 Meat, birds, etc.
 3,157

 Salmon
 1,344,822

 Crabs (taraba)
 433,731
 Other kinds ..... Bonito and mackerel .... Lobsters (hoiled) ..... Other fish ..... "Hokki" ...... Scallops (boiled) ..... Clams ..... Periwinkles ..... Abalones ..... "Akagai" .... Oysters ..... Other shellfish ..... Other pickles ..... Bamboo shoots ..... 52,928 Mushrooms ..... Green peas ......
"Fuki" ......
Other vegetables ..... Mandarins ..... 117,497 Pineapples ..... 93,974 Other fruits ..... 14,248 Miscellaneous ..... 12,852 Total .....3,209,092

# Toyo Seikan Kaisha, Ltd.

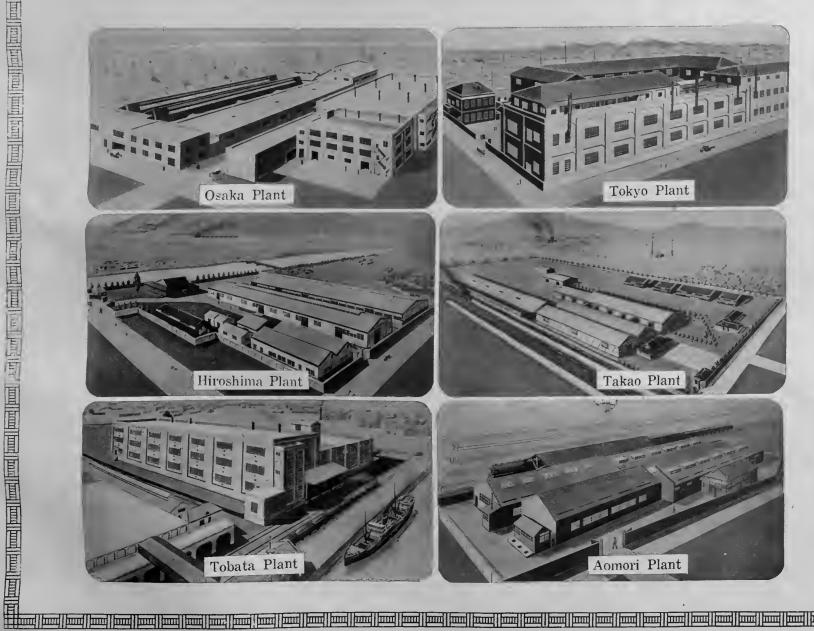
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The Hankyu (Osaka-Kobe Express Electric Railway Co.), besides operating a highly efficient interurhan line out of Japan's industrial and trade center, also runs a real estate business, catering to people who wish to own their own homes in the suburbs of Osnkn and Kobe, in Takarazuka, and elsewhere along the Hankyn line.

The company is a pioneer in the real estate business and it has always supplied land at the lowest possible price in view of the fact that the development of places along its routes eventually produce favorable results in regard to its railway enterprise.

The real estate section of the Hankyu electric railway designs hames and sees to their construction free of charge. Applications may be terminus of the line.

### Hirao Sells, Repairs Phones

The Hirao Denwa Komusho, with its office at No. 30, Dojima Naka-



telephone apparatus. It has special relations with the Nippon Electric Co., the Fuji Electric Co., the Oki Electric Co., and the

Mr. Hirao Toa Electric Co. for obtaining a supply of telephone apparatus and accessories, and it is recognized by the Osaka Communications Division.

### Warabenosato Section

One of the healthiest and most convenient places for residence along the Nankai (Osaka-Wakayama) electric railway is Warabenosato, which is located near the sunny beach of Sukematsu and can be reached in 27 minutes from the Namba terminus of the Naukai railway in Osaka.

### East Osaka Land on Sale

The Joto Tochi Kaisha with its affice at Koraihashi Nishizume, Higashi-ku, Osaka, is offering for sale land in the newly developed quarters in the eastern part of Greater Osaka. The municipal hus service extends to

### Senrien Is Popular

Schrien, an ideal place for a residence, is located close to the Toyonaka carstop on the Hankyu line (Osaka-Takarazuka section), and is managed by the Seikosba Co. Tokuichi Onishi is the proprietor of the Seikosha at Toyonaka.

### Land Offered in Hanayashiki

Hanayashiki, on the Hankyu electric railway, between Osaka and Takarnzuka, is one of the outstanding scenic spots in the Osaka district. It can be reached from Osaka in less than 30 minutes.

The Hosokawa Real Estate Co. owns Hanayashiki Garden, and is offering residential lots for sale there.



View of Picturesque Ameyama Peak of Kisen Alps

### Rokurokuso Is Picturesque

Rokurokuso, located on a slope of the Rokko mountains, adjacent to Kurakuen, is an ideal place for remade at the offices of the section at sidences in the Osaka-Kobe district. Sumita-machi, Kita-ku, Osaka, or at It has beautiful scenery and overthe service bureau of the Osaka looks Osaka hay. It is within easy reach of both Osnka and Kobe.

> Although it is located at a height of from 350 to 700 feet above sea level, it has all the essential arrangements such as water, gas, and electric light systems. The paved roads are machi Itchome, Kita- well laid and there also is a recreaku, Osaka, undertakes tion ground in the section. to supply and install

The Rokurokuso Co., the office of which is at Hinoue-cho, Kita-ku, Osaka, is offering lots at moderate prices, between \\$26 and \\$63, according to their location.

### Toyonaka Lots Sell Well

The Kita Toyonaka residential district is located on an elevated tract close to the Toyonaka carstop of the Hankyu line. One can reach it from Osaka in 23 minutes.

The district is well zoned and has modern arrangements, such as water, electric, and telephone system. The lots for homes at Kita Toyonaka can be had at low prices, running from \\$6 to \\$12 per tsubo.

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Okudo-machi, Hakata, Fukuoka City

### Profit in Asahigaoka Land

Investments in land at Asahigaoka, Uenoshiba, on the Hanwa electric rnilway are highly profitable.

The Asahigaoka Real Estate Union, formed by more than 50 laadowners, building, Itchanie, Tosabori, Nishihas about 60,000 tsuho of land for ku, Osaka, is offering for sale lots residences and is offering 'ots' at the of about 20,000 tsuho in all at Uenavery moderate prices of from \$14 to shiba, on the Hanwa line.

the Kongo and Katsuragi mountains the Hagoromo carstop of the Nankni in the distance and also Osaka bay. line, and in 10 minutes from Sakai The water, gas, and electric systems city by bus.

### Bishoen Lots on Sale

The Heiwa Tochi Kogyo Kaisha, with its office in the Nomura building, Nichome, Bingo-machi, Higashiku. Osaka, is offering for sale residential lots at Bishoen on the Hanwa electric railway, in the southern outskirts of Osaka.

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Kawara-machi Nichome. Higashi-ku, Osaka

# Many Residential Areas

Hanwa Line Developing

The Hanwa Electric Railway Co. is offering for sale residential lots Mukogaoka, Kasumigaoka, and Jenoshiba, nlong its line, which places can be reached from the Tennoji terminus of the Hanwa nt Abenobashi, Osaka, in less than 15

Both Mukogaoka and Kasumigaoka are sunny and healthy locations with beautiful surroundings.

Mukogaoka is on a height with beautiful pine groves and a pond called Midorigaike.

The Hanwa line commenced the sale of the lots in 1930. The land can be had either on a monthly or yearly instalment basis.

### Uenoshiba Convenient

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(Illustrated Dictionary of Japanese Shellfish) In Japanese By Prof. SHINTARO HIRASE of the Seikei Higher School Price: ¥3.80

### KONCHU NANAHYAKU-SHU

(700 Species of Insects) In Japanese

By TSUNETARO OKAZAKI, Inspector of Schools in Tokyo Price: ¥3.50

Published by MATSUMURA SANSHODO 5 Maki-cho Nichome, Kyobashi-ku, Tokyo

#### MOHAN FUTSU-WA DAIJITEN (Model French-Japanese Dictionary)

Compiled by 10 Authorities Revised Edition Price: ¥9

#### HAKUSUISHA RO-WA DAIJITEN (Hakusuisha Russian-Japanese Dictionary

Prepared by The Eastern Asiatic Economic Research Bureau Smaller Edition, ¥8.50

Publishers: HAKUSUISHA

### OSAMA NO SENAKA

(The King's Back)

A Story in Japanese

By HYAKUKEN UCHIDA Pictures by YASUNORI TANINAKA

Hyakuken Uchida is one of the best known modern writers of essays and juvenile stories. In the latter field, he has no rival.

Yasunori Taninaka is a noted print artist. The volume, which is an octavo, contains 20 hand made prints, specially produced in order to retain the traditional flavor. There are numerous other illustrations, one on each page. As the prints are hand made activations. prints are hand made, only 200 volumes have been placed on the market.

Price: ¥3.50

Published by

### The Rakuro Shoin Book Store

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nts on And Explanations of 100 Hokku or Japanese Short Poems And Examples of Corrections And Improvements of 100 Hokku) In Japanese By SHUOSHI MIZUHARA Octavo, About 270 Pages, Boxed Price: ¥1.50

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(Trade Routine) In Japanese By Prof. TORIZO UESAKA of the Waseda University Price: ¥3.50 SAISHIN SHOHINGAKU GAIRON

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Published by SHOKASHA Postal Transfer: Tokyo 67,522

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Publishers: DAITO SHUPPANSHA

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# KAKIN ZUKAN





### Compiled by

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In Japanese

Y. KINUKAWA, M. Agr. Assistant Professor of the Tokyo Imperial University

This important contribution to the study of poultry by the two celebrated ecialists represents the results of researches extending over more than a decade The book gives accurate descriptions of the history, characteristics, and forms of domestic fowls, both foreign and native, and its illustrations show a large number

Special attention is given the subject of the hitherto neglected Japanese fowls,

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The main volume contains 337 plates, the accompanying volume 24. Price: ¥30

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NIHONBASHI, TOKYO

### Japanese Lease of Kuantung Insures Peace; Helps Manchoukuo Administration Immensely

Manchoukuo, much attention has new state worked out its own. come to be directed to the outstandleased territory of Kuantung. -

In this leased territory and the South of Kuantung as well as all the rights

Following the independence of adopted as the basis on which the

That the Japanese government service of the new state of Manexercises its administrative authority churia. These men are greatly aid-Manchurla Railway zone originates Manchoukuo, making use of the In the fact that Japan, by virtue of technical knowledge and experience the Russo-Japanese peace treaty of they acquired while they were in the 1905, received from Russia the lease employ of the Kuantung government. It is worthy of note, too, that the



of the railway.

nese government established the Kuantung government in 1919.

The leased territory of Kuantung is only 224 square "ri," which compared with the vast area of Manchuria is less than 3 per cent, It is almost Infinitesimal.

the welfare of the land.

All such efforts signify the materialization of Japan's ideal to insure permanent peace in the Orient, for which purpose she leased the Knantung territory. Incidentally, what has been accomplished by Japan here is contributing much to the general development and enlightenment of Manchuria and Mongolia, as it is setting an example of model administration that those countries

At the time when Manchonkno was regulations, and forms which govern the administrative activities of the Kuantung government were generally

### Japanese Sake Is Produced In Manchuria by Nichiman



Japan. The Nichiman owever, has succeed- Japanese. ed in producing first class "sake" in Man-Director Kato measure to the en- The Toa Kangyo Koshi (the East-

former Overseas Minister.

Several hundred men previously on ing state of affairs in the Japanese the staff of the Kuantung government are now engaged in the civil ing the administrative progress of

valuable to the new government

Japanese language and also because

contributed enormously to the progress of Manchoukuo directly and in-

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The Hosokawa Gumi, Partnership,

one of the most influential Japa-

nese concerns in the civil engineering

s in Mukden, with branch offices at

Fushun, Anshan, Antung, Penchihn,

Hsinking, Teling, Ssupingkai, and

Manchuria Match Agency

The Manchuria Match Kungmai

Chengtsungchu sells matches in

This is one of several successful

Kirin, Mukden, Heilungkiang, and

sentative partner of the concern.

Norinori Mizuguchi is the repre-

circles of Manchuria. Its head office

their learning.



The Office of the Kuantung Government-General

attached to the business management Mancharians who resided in districts under the jurisdiction of the Kuan-Subsequently, in 1906, the Japatung government and who were educated at schools managed by the

Kuantung government-general, the administrative organization of which was changed into that of the present

Nevertheless, during the past 28 years, that is, ever since the territory was placed under Japan's suzerainty, Japan has made great efforts to introduce there all that is best in modern civilization. She has spared no efforts for the maintenance of peace and order, the development of culture, and the promotion of industrial enterprises in order to assure

Jehol provinces. Its head office is in established, in March, 1932, the laws, joint undertakings of the Manchurian and Japanese peoples.

### Sunghei Transport Co. The Sunghei Transport Co. was

organized as a result of the amalga-Japanese "sake" brewing in Man- mation of three groups of men enchuria in the past was regarded as gaged in transportation along the impossible in view of Heilungkiang and Sungari rivers, folhe difference in the lowing the establishment of Manlocal water and the choukuo. The enterprise has since

climate from those of been making smooth progress. The company is under the joint Brewery Co., Ltd., management of Manchurians and

### Managing- churia, owing in large Agrarian Emigrants Helped

couragement of Ryutaro Nagai, ern Asia Industrial Co.) is a pioneer in the agricultural emigration to Masayoshi Kato, of Ishikawa pre- Manchuria, which has become sudden- the assembly of the Japanese resifecture with the support of local ly active. The company is capitalized in assembly of the Japanese resignanciers, established a brewery in ed at \$10,000,000 and included among active men in the city, always construction and also in order to the support of local ly active. The company is capitalized dents in Harbin, is one of the most of Manchuria and also in order to the support of local ly active. The company is capitalized dents in Harbin, is one of the most of Manchuria and also in order to the support of local ly active. Harbin, with its offices in Hsinking, its principal shareholders are the the Manchou government has found that the product is just as good as Guni builders and a pollo Chemical institute of the Japanese community.

The chemical institute of South Manchuria Railway Co., the the Manchou government has found that the product is just as good as Guni builders and a pollo Chemical institute of the Japanese community.

Mr. Ono has led a most colorful that the product is just as good as Guni builders and a pollo Chemical institute of the Japanese community.

Mr. Ono has led a most colorful that the product is just as good as Guni builders and a pollo Chemical institute of the Japanese community.

### Civil Airways Thriving

Previous to the establishment of Manchoukuo, not a single passenger airplane was to be seen in Manchuria. Today, following the short period of two years and half, the established airways run in all directions, the length and breadth of Manchuria.

The operation of the Manchurian airways is monopolized by the Manchuria Air Navigation Co., 1.td., which was established on September 26, 1932, with a joint investment by Manchurian and Japanese financiers. It began business on November 3, At present, the company operates 13 lines, of which the total length is 4,700 kilometers.





### **Opium Control**

The Manchou government organized the opium control bureau as one of the first enterprises following its establishment, with the object of gradually putting an end to the practise of opium smoking.

Japanese authorities are employed in In a country like Manchoukuo, large numbers by the Manchou govwhere the people have long been acernment, their number amounting to customed to taking the drug, it is about 600 up to the spring of 1934. well nigh impossible to stop the use circulation not only throughout Man-These men have made themselves of opium immediately. The people at large are not fully aware of its Peiping. because of their ability to speak the evil effects and a strict prohibition was regarded as undesirable from tral Bank, its backing of note issues the administrative point of view.

Thus the Kuantung government has During the fiscal years of 1931 and a high level, ranging around 60 per 1932, the Manchou government re- cent, though the monetary law proceived practically no revenue from vides that the note coverage may be the opium control. On the contrary, 30 per cent. it spent a considerable sum to crush the secret traffic





Chief Chiang

### Manchuria Stock Exchange

The Manchuria Stock Exchange, of Mukden, was reopened on July 1, 1933, after being closed for some time. It is a joint stock company, capitalized at ¥1,000,000, of which one-quarter is paid up.

### Kondo, Forestry King

Shigeji Kondo, president of the Kondo Lumber Co., of Harbin, is one of the foremost operators in the timber felling enterprises of North Manchuria. Mr. Kondo was born in Ltd., of Mukden, is one of the largest Oita prefecture.

### Manchuria Market Co.

The Manchuria Market Co., Ltd., chou government to print the naof Mukden, reports highly satisfac- tional school text books indicates its tory progress of its enterprises. recent months, relay transactions to the Chinchow district are increasing.

### Kayoji Ono Active

Kayoji Ono, proprietor of the chiku Kyokai), of Dairen, was Nichiman Shokai and a member of established in May, 1908, for the purthat the product is just as good as Gumi builders, and a noble Chosenese life. He was born in Odamura, The association has branches in the best brewed in Japan.

Gumi builders, and a noble Chosenese life. He was born in Odamura, The association has branches in family. Its head office is in Mukden. Oda-gun, Okayama prefecture.

### Manchou Central Bank Has Accomplished Much

The prodigious enterprise of introducing unity and control in the currency system of the vast area of Marchuria by withdrawing the old bank notes of doubtful value and replacing them with authentic new issues backed by the Manchou gov-





ernment is making steady and remarkable progress under the direction of the Manchou Central Bank. The old notes taken over by the

Central Bank at the time of its establishment on July 1, 1931, consisted of 15 kinds of 136 different denominations, aggregating, in terms of the new Manchou yen, M¥142,200,-000. Of this total, the bank succeeded in withdrawing M\(\frac{1}{10}\),635,-719 up to the end of February, 1934, or 77.8 per cent of all the old notes which were in circulation at the time when it was established.

The new notes, which thus replaced the old issues, in view of the stabilization of their value have enormously facilitated business transactions. They are at present in churia but also in Tientsin and

Since the establishment of the Cenwith reserves has always maintained

### Tahsing Kongssu Prospers

The Tahsing Kongssu, of which the main enterprise is money lending, also runs a brewery, acts as a commission house for sundry goods, an agent for shops, and handles enterprises in real estate, public financing, and so forth.

These various business were originally handled by the Manchon Central Bank. The bank formerly conducted other enterprises as well, but reorganized the successful undertakings into one joint company, the Tahsing Kungssu, as separate from the bank, in July, 1932. The new company is capitalized at M¥6,000,000, fully paid up.

### Manshu Offset Printing

The Manshu Offset Printing Co., and best equipped organizations in Manchuria's printing circles. The fact that the company was ordered by the Education authorities of the Man-

### Civil Engineers Organized

The Manchuria Association of Civil Engineers (Manshu Doboku Kenchiku Kyokai), of Dairen, was pose of introducing technical im-

### Hsinking, Capital of Manchoukuo, Progressing; Major Part of Building Completed in 1934

The position of Hsinking as the China. He is ably assisted by Deputy capital of the rising Manchou Empire Mayor Yukuro Hashiguchi, has been firmly established by the Japanese. enthronement of His Majesty the Emperor of Manchoukno. The fur- city has made in three years, one ther growth of the city is watched would hardly believe it was once the by all Manchoukuo and the rest of the world.

As the site for Greater Hsinking, board, having built trunk roadways a vast tract, 50 times larger than the and city water and sewer systems in old Hsinking site, has been laid out. 1933, practically completed the major Hsinking's population, which hovered around 90,000 when the new state jects in 1934. was founded, now exceeds 200,000.

No small credit must be given the intelligent administration by the special nunicipality of Hsinking, which has been handling the difficult task of municipal administration wisely and with foresight.

Furthermore, no praise can be too ligh for the leadership of Mayor Chin, the seventh son of Prince Hsu, the birthplace of the founder of the a descendant of the Ching line of



Kuanchengtzu Transmitter of the

### Hsinking Is Wireless Center; Has Largest Station in Orient

The \\$2,500,000 Hsinking wireless station, completed in June, 1934, by the Manchou-Japanese Telegraph & Telephone Co. after 13 months' work, is unquestionably the largest in the

The concern is a joint undertaking by Manchou and Japanese shareholders and controls telegraph and telephone services in Manchonkuo and the Kuantung leased territory.

It functions primarily as a transmitter and receiver of radio messages throughout Manchoukuo, between Japan and Manchoukuo, and between Japan and North China. It intends eventually to serve as a connecting link in the world's radio

The Hsinking radio station really consists of four separate sections, viz., the Kuanchengtzu transmitting station, the Mengchiatun receiving station, the Hsinking radio telegraph control station, and the Hsinking radio telephone control station.

### Fujiya Taxis, Hsinking

The phenomenal growth of Hsinking has created a transportation problem. But the Fujiya taxicabs are there to solve that problem.

They are maintained and operated by Taketaro Gomi, proprietor of the Fujiya Hotel, Hsinking. The actual business end is handled by Manager Nobukatsu Kanaya.

### Tipless Service at Kokuto

The Kokuto Hotel, which is on the plaza facing the Hsinking railway station, has 32 Japanese style rooms and 10 western style drawing rooms. There is also a grill.

self on its tipless service. Rates rooms.
range from ¥6.50 to ¥10 including All are electrically heated and

From the phenomenal strides the

outpost known as Changchun. The national capital construction

portions of the civil engineering pro-

### Mukden Is Pivotal Point; Has Still Greater Future

Mukden in the past was always the capital of the Three Eastern Province and was, as a matter of fact, Ching dynasty. It abounds in historic relics, such as mausoleums and lama temples.

It is also the pivot of Manchoukuo's transportation network, being the hub from which the S.M.R., the Mukden-Shanhaikuan railway, the Mukden Antung railway, and the Mukden-Hailin railway radiate.

The municipality of Mukden, governing the walled city, the treaty town, and Tatung ward, has an area of 460,000 square kilometers and a population of 397,323, in which there are 389,762 Japanese and Man-churians, and 784 westerners. It is the intention of the present nunicipal government to embrace all the six wards of Mukden, which will boost the area to 2,000,000 square kilometers and will eventually increase the population to 1,000,000.

### Seiryu Bank Is Success

The banking business in Manchoukuo, because the conditions there differ radically from those of Japan, is considered extremely difficult financiers coming from outside to conduct successfully. Few Japanese financiers embarking upon the banking business in Manchuria have had good results.

The Seiryu Bank, at Oyama-dori, Dairen, has proved itself an exception to the rule. This institution. capitalized at ¥20,000,000, of which ¥5,624,375 has been paid up, is skilfully run by President Zenshiro Yasuda, Managing Director Yuzo Japan and elsewhere. Agei, and other able directors.

This, together with the prestige Yasuda interests, has enabled the bank to forge steadily ahead.

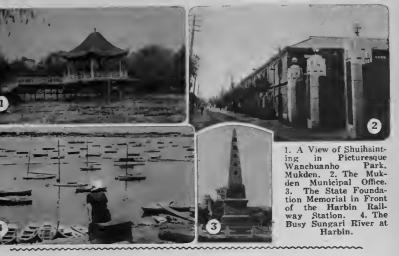


### Liaotung Hotel Popular

Rising seven stories high on Oyama-dori, Dairen, is the Liaotung Hotel, which is one of the show places of the gateway to Manchoukuo. It has 59 Japanese rooms, 36 foreign The hotel management prides it- style rooms, and several combination

have running hot and cold water.

### A Peep Into Manchoukuo, Land of Progress And Beauty



### Thriving Harbin Is Center Of Commerce, Industry

pecially phenomenal since Manchon-10 was elevated to the status of an

Harbin, after having gone through 30 years of warfare, proclaimed a is owned and operated by Mrs. Hatsu under the Manchou rule. The city in North Manchuria. is now governed by an autonomous committee at the head of which is the mayor. The present executive is Lu Ling-han. He is ably assisted by Deputy Mayor Masatoshi Sato.

This city is favored by both land and water transportation facilities and is the heart of North Manchuria's commercial and industrial activity. The bulk of the imports and exports and interior ornaments are less exof North Manchuria passes through pensive and richer in variety.

churia products are shipped out of preeminent. Harbin. Imports amounting to twice as much in quantity are brought in.

### Mukden Taxis Efficient

operating a fleet of 100 cars.

### Man-Mo Store, Mukden

The Manchou-Mongolia department store, rising four stories on Naniwadori, is deservedly popular not only among the citizens of Mukden, but also among tourists and settlers from

### Dairen Mitsukoshi Store

Mitsukoshi, the leader of Japan's department stores, has a three story Dairen branch in the center of Oyama-dori. It is widely patronized by both Manchurians and Japanese.

### Hoshinoya Restaurant

The Hoshinoya, at the Hoshigaura beach. Dairen, is a restaurant and an indispensable establishment.

### Nagoya Hotel, Harbin

For Japanese who have tasted the charm of Manchoukuo in full, there Harbin is the largest city in North awaits a bit of Japan in Harbin. The Manchuria. Its growth has been es- Nagova Hotel, on Mostowava Street where there are many Japanese stores, is it.

Established in November, 1911, it municipality in July, 1932, Endo and is one of the oldest hotels

### Buy Gems at Maeda's

Harbin is an excellent place to buy jewels. Here gems are much cheaper than they are in Japan and elsewhere. Furthermore, watches, clocks,

Among all the jewelers and watch-All told, from 20,000,000 to 30,- makers in Harbin, Maeda's establish-000,000 metric tons of North Man- ment on Chungkuo 12th Road stands

### Matsuura Yoko Popular

Rising magnificently among the modern edifices on Kitaiskaya Street, The Mukden Motorcar Co. is a Harhin's Broadway, is the five story leader in that city's taxicab husiness, Matsuura Yoko department store, famed far and wide for its excellent

> It is owned and operated by Takio Mizukami, one of the pioneers in the Russian and Chinese trade.

### Dine at Fuso Senkan

Of all the exotic charms yearned for by those from Japan, few things are liked better than Peiping dishes. The Fuso Senkan, on Sakae-machi in Dairen, is there to gratify the wishes of traveling epicures.

### Man-Mo Keori Kaisha

The Manchou-Mongolia Woolen Textile Co., I.td., capitalized at ¥1,-000,000 (all paid up), is going ahead by leaps and bounds. With a plant in Nagoya and 15 branches in Manhotel combined and is regarded as churia, it is one of the most lucrative among the S.M.R.'s affiliates.



An Aerial View of the Man-Mo Keori (Manchou-Mongolia Woolen Textile Co., Ltd)





Mr. Hanni Ito

Soviet Russia's bolshevism and my New Orientalism fight on the Chinese continent.

What is the New Orientalism?

We believe in the resuscitation of the Orient. Things Occidental have proved to be shallow, as is fully revealed in the outstanding state of affairs on this earth, which is washed by waves of capitalism that have undergone qualitative changes. Hanni Ito hates the world of today, which is like a diamond coated with flour.

The Oriental civilization is deeper than the Pacific ocean. In this eternal Orient, however, all is still beyond the veil of mystery. The divine Orient is still in its budding youth.

The castern hemisphere is the breast of the world where happiness is just at hand—the long uwaited day of days when the flower of the Orient will bloom has come into sight.

### China, Japan Brothers

The population of 500,000,000 in China and Japan is sad, tormented by the Occident. And it is my mission to remove the sadness.

The new mode of life of mankind must be established on the Chinese continent, which is pregnant with my cherished dreams.

Should the beautiful flower of frieudship bloom between the maritime pation of Japan and the continental people of China—and should China and Japan rise hand in hand—China and Japan, the brothers of the Orient!

The Marxists, who are abnormally sensitive without fully understanding "life and capital," have naturally failed. That characters differ just as faces differ is a mystery of government as well as of mankind. And arbitrary communists would force a uniform mode of life on countries and myriads of peoples, their difference of character notwithstanding.

We must first exterminate the ghost of Lenin which is wandering in the nocturnal skies of the Orient. And I, Hanni, am on an expedition against that ghost. It is a duel between Lenin, the enemy of mankind, and Hanni, the enemy of sadness.

### For Eternal Happiness

Let our Orient sever relations with the Occident for the time being. And let the material civilization in the Orient be elevated to the extent where laborers may enjoy their work. Let capitalism be pramoted until capital makes this life happy.

The disgusting countries where food and provisions are abundant and yet masses are suffering from lack of work and supplies! The words "poverty" and "debt" should be scrubbed out in this world.

Paper money should be issued, provided that its monetary value is not seriously affected. The supply of paper money is short in spite of the fact that it is a daily necessity, just as much as food and clothing. Ten hand bills cannot be distributed among a crowd of 10,000.

Just as the spirit resides in the flesh, so happiness is found in materialism, and fine arts, too, are created. Religious are thus exalted and man's spirituality develops. Romances shine and nature can be admired. Then, there is the song of eternal life. The chaos called the "present day" has none of these.

Where there are 500,000,000 men, there should be and is work sufficient for the populace and provisions sufficient to meet all requirements.

### Overwork Is Crime

One man's overwork means the unemployment of another. The unredecumble established countries! It is false happiness.

The misfortune of the Orient is its

foreign trade.

One is liable to make the mistake of thinking that trade is a process of selling and buying with money. If an export of \$2,000,000,000 and an import of \$2,100,000,000 are carried ont, it is almost barter.

Barter was a necessary means of exchange in a period when man produced merchandise without consideration of the relationship of demand and supply. Today, as the result of scientific development, all kinds of commodities are produced in almost any country. Science has given aid to man and it has conquered elimatic conditions.

Recognize this fact: Study the nature of barter and one finds that it is nothing more than the selling and baying of the same things, or the purchase of square things and the sale of them after they have been made triangular. Better give up such troublesome trade.

### Competition in Price

Trade between countries is a competition in price rather than in quality. When there is a competition for reducing the price in terms of money, the value of the man who produces the goods necessarily falls. And therefore the value of money is depreciated. There is a foreign exchange war.

The commodity price is cut down. Man's value is lowered. The monetary value is reduced. The aim of both the lowering and competition is eventually forgotten, thus working against the principle of production and distribution, cutting off traffic, and encroaching upon another's work hy overworking oneself. And yet the faolishness of the barter system is not realized.

A country which depends entirely on other countries for its supply of food, clothes, and dwellings has no independence and no significance of existence. If a man could live depending entirely on others' supplying all that is necessary for life, God would not have burdened man with the necessity of producing food, clothes, and houses.

Production is man's instinct. It is a joy. The life of the so-called bourgeois is false, as it is not based on production.

### Art From Abroad

There is an exception to every rule. An extremely small quantity of foreign art objects, thought, medicine, and the like can be traded. All that is necessary for us to do is to watch diligently the scientific progress abroad. The objective of scientific progress is the physical improvement of mankind, is it not?

Learn from foreigners the interest and happiness to be found in producing commodities that the Orient needs.

Those who fear the stagnation of industrial development as a result of the suspension of foreign trade should learn the miscry of trying to find the momentum of progress only in competition.

The Orient must be spared from the harmful foreign trade. But for the cursed foreign trade, the currency could be regulated properly and the entire Orient might enjoy life.

To enable the majority of the Oriental peoples to enjoy work for about five hours a day, to get proper wages, and to do away with unemployment and put an end to overwork, all that is necessary is to abolish the silly foreign trade.

The unlimited production of everything! The distribution of commodities with a proper quantity of currency for the sake of convenience! Consumption! This hope is the new Orientalism.

### Life of Japanese

Strength is not the entire value of Japan. And the Japanese must realize this fact ahead of all. Has

the life of 100,000,000 Japanese become fossilized?

Hanni wonders if it is not the true will of God to mix the Japanese with the 400,000,000 Chinese who are full of life to the extent of primitiveness.

Hitler is thickening the German blood which grew thin during the World War. Hanni wants to thin the Japanese blood which is coagulating within the maritime country.

Listen, you Japanese! Just as Japan is the savior of China, so China is the savior of Japan. It is totally wrong to think that the Japanese need the Chinese produce but not the Chinese people.

### Chinese Are Lovable

The Chinese are a lovable people. They are a great nation in the making.

The oldest and all but destroyed country, China, is really aew, like virgin soil. Any mode of life is feasible and any school of thought can be fostered. There is no marxism. There is no fascism. There is no imperialism. It is not an unstable colonial settlement. It is a new country.

China misunderstands Japau, too. If Japan, in a world war that may come in the near future, is defeated at the hands of countries other than those in the Orient, the entire Orient will become dark. No Occidental nation knows justice and human love.

But if Japan wins, China will prosper anew. And British India will revive. And the Occident, too, will enter a new life. The world will be freed from the tyranny of national classification by virtue of our new Orientalism.

### People's Nationalism

I hate Soviet Russia that set fire to China instead of learning a lesson from the disaster caused by red poison in her own country. I pity those who adore the ghost of Lenin. Hanni alone knows the vulnerable point of the Russian Bear: Pierce through its white collar.

Save China from becoming the prey of arrogant Occidental capitalist countries. Recognize the eatire Orient. Japan is too intellectual. Save Japan from arteriosclerosis. Mix continentalism with Japan's characteristics as an island nation. Make a new Orient!

Japan alone is not large enough. It gives one the impression of being so small that one has not room enough to stretch his limbs. Such is not life.

The people's nationalism of Hanni marches with the promotion of the happiness of individuals, the Orient, and the world as its objective.

A bright purple sun is the emblem of the new Orientalism. And it is under this flag that the activity and eternity of life will follow the passing generation.

# U.S. Track And Field Team Comes to Japan

NE of the main features in the Japanese sports world during the fall of 1934 was the visit of 14 American track and field stars under the leadership of Coach John J. Magee.

The team arrived in Japan on the Taiyo Maru, September I, and participated in meets in Tokyo, Nagoya, Osaka, Dairen, Keijo, and Fukuoka, again appearing in the capital city just before its departure.

The major dual meets held in Tokyo and Osaka were halved, the visitors winning the Tokyo event and the Japanese the Osaka competition.

The results of the various meets were:

Tokyo (Sept. 9 and 10) at Meiji shrine grounds. Japan 75, 'U.S. 84.

Nagoya (Sept. 12) at Tsurumai park. The Americans won all first places save in the javelin throw. The events totaled 13.

Osaka (Sept. 15 and 16) at Koshien south grounds. dapan 77.5, U.S. 75.5.

Dairen, Manchoukuo (Sept. 23 and 24) at Dairen city field. The U.S. team took 14 first places out of the total of 17 events.

Keijo, Chosen (Sept. 30 and Oct. 1) at the Keijo city ground. The U.S. tenm took 13 first places out of the total of 17 events.
Fukuoka (Oct. 6 and 7) at the Kasugahara athletic

field. The U.S. team won 15 first places out of the total of 17 events.

Tokyo (Oct. 10) at the Meiji shrine grounds. The

American team took 11 first places out of the total of 14 events.

In all the events, many new records were set up. The world record in the 200 was lowered by Metcalfe at Takyo and again clipped at Dairen. The dark arrow also equaled the world mark in the 100 at Dairen. The hop-step-jump world mark was cracked by Kamakichi Oshima and Masao Harada at Koshien.

After the Japan tour was finished, part of the American squad sailed for Manila on the invitation of the Philippines A.A.F. The others returned to America direct.

The visit of the U.S. track and field celebrities to Japan made a great impression. The sport results were most satisfying and the contribution to international goodwill was great. (On page 84 in the "Track and Field" section brief reference is made to the coming of these athletes).

The visiting aggregation was composed of the following men:

Jalin Anderson, New York Athletic Club. Rohert Clark, University of California. Frank Crowley, Manhattan College. Glenn Cunningham (captain), Kansas University. Gordon Dunn, Stanford University. Donald Favor, University of Maine. Phil Good, Bowdoin College. Howard Greene, Abilene Christian College. Charles Hornbostel, Indian University. Walter Marty, Fresno State College. Ralph Metcalfe, Marquette University. Charles Parsons, Univ. of Southern California. Wirt Thompson, Yale University. Dudley Wilkins, Southwestern Louisiana Institute. John J. Magee, coach.

### Nippon Women's Team Returns

The Japanese representation to the 4th Women's World Games in London held during August, 1934, returned to Japan on October 5 ahoard the Haruna Maru.

The members of the team were: Misses Suniko Watanahe, Masako Shimpo, Kohide Kuzuo, Sadako Yamamoto, Funiko Inui, Kiyoko Itoda, Yukiko Nakamura, and Kuriko Hirashima; Dr. Tosaku Kinoshita, leader; and Messrs. Chuhei Nambu and Yonetaro Nakazawa, coaches.

On the same ship came Miss Stella Walasiewicz, the Polish-American track star, for a series of exhibitions in Japan.

The members of Nippon women's team acquitted themselves well at the London meet and then later made visits to Berlin, Prague, and other European cities, taking part in meets there.

Further particulars are given on page 87.





### Scenic Ama-no-Hashidate Makes Miyazu Famous

The city of Miyazu is noted for its famous view of Ama-no-Hashidate. There are many interesting and historical places in the neighborhood of the city. Among them are Takiyama park, a ski rnn, and the Urashima shrine.

For the convenience of visitors, the government railway runs expresses from Osaka by which Ama-no-Hashidate can be reached within only three and a half hours.

### Ama-no-Hashidate Ferry

Aboard the steamer of the Ama-no-Hashidate Kisen Kaisha, visitors to Ama-no-Hashidate are enabled to enjoy the fine view along the pine fringed shore between the Monju pier and Moto-ise-ichinomiya. The trip takes about 20 minutes.

### Nakaya, Tourist Hotel

The Nakaya is a noted hotel at Ama-no-Hashidate. It is located near Hashidate, commanding a fine view. The hotel's rates are from \$4 to Y6 a day, with special reductions for

### Yamaka-ro Hotel, Miyazu, Noted

Ama-no-Hashidate is one of the model pleasure resorts in Japan and naturally has many good hotels. The Yamaka-ro is a noted hotel there and it is officially recognized by the Japan Nippon Kyoritsu Co. Leads

It is located near Miyazu and commands a fine view of the sea between Ama-no-Hashidate and Yosa.

### Fukuchiyama Filature

The Firkuchiyama filature of the Kanegafuchi Spinning Co. handles the latter's retirement.

The Firkuchiyama filature of the Kawa succeeded President Fujii, on the latter's retirement.

The company has its head office more than 2,500,000 lbs. of cocoons

The company has its head office
a year, supplying raw silk to 150 in Kyoto, near the Heian Jingu shrine silk sales associations in Kyoto and in Okazaki.
Hyogo prefectures. The plant now has 450 boilers for treating cocoons.

### Ayabe, Picturesque Town

The picturesque town of Ayabe has become famous as a center of the Oomoto sect and also for the ayu fish in which the Inagawa abounds.

### Gunze Operates 31 Silk Plants

One of the noted silk filatures in Japan is the Gunze Scishi Kaisha. This company is capitalized at ¥20,666,600 and was established in August, 1896. It has 31 factories throughout Japan and produces more than 6,500,000 lbs. of raw silk. Saburobei Endo is the president.

### 'Wakesui' Is Home Medicine; Effective For Skin Diseases

"Wakesui" is the best home medicine. It is good for many alldiseases of skin.

It was discovered by Dr. Tetsudo Nakarai, a surgeon and the head of the Nakarai Hospital of Kyoto.

"Wakesui" is distributed to the public at low cost by the Wakesni Hanpu Gomei Kabushiki Kaisha at Maruta-machi, Kawara-machi, Kyoto The Tampei Shokai at Hirano-machi Niehome, Higashi-ku, is the distribu-

### Ama-no-Hashidate, One of Japan's Noted Beauty Spots



### Chohoji, Cradle of Flower Art

The Shiunzan Chohoji temple in Kyoto, which is also known as the Rokkakudo Chohoji, is noted as the place where flower arrangement of the 1kenobo school originated.

to he established in Japan.



Nippon Kyoritsu Life Insurance Co.'s

# In Life Insurance Business

The Nippon Kyoritsu Life Insurance Co. is one of Japan's reliable underwriters and can be recommended to the public without hesitation. The house was established in 1894. In August last year, Tarobei Mae-



Kabushiki Kaisha

### Arakawa Masujiro Shoten

Ayakoji-kado, Muromachi, KYOTO



# **MATSUI STORE**

Supplier of "SHIN-NAGOYA-MATSUBA" SASHES

KYOTO, TOKYO, OSAKA, and HAKATA

### Mt. Eizan Ropeway

Visitors to Mt. Hiei, noted resort for picnickers in the suburhs of Kyoto, may easily attain the summit, 1,000 meters high, by means of This temple was founded by Sho- a ropeway. The trip from Kyoto to toku Taishi and was the first temple the foot of the mountain by tramway takes 30 minutes.

### Kyoto Electric Light Co.

The Kyoto Electric Light Co. has branch office in Fukuchiyama to supply light and power to the San-in district. The branch produces 8,260 k.w. of power and buys 4,600 k.w.



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### Seiji Rokushika, Leader Among Security Dealers

Seiji Rokushika, head of the Rokushika Shoten, Ltd., Kyoto, is one of the most prominent dealers in securities in Kansai, and holds a commanding position in the financial circles of his city. The Rokushika Shoten has its main office at Karasumarn, Sanjo,

Mr. Rokushika was born in Aichi prefecture in the spring of 1878. He entered his present business when he was 25 years of age, securing a seat in both the rice and stack transaction departments of the Kyoto

He was the youngest of all the exchange's members.

Mr. Rokushika is one of the high-

est taxpayers in Kvoto. In 1925, he was elected a member of the Kyoto Chamber of Commerce.



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### Incomparable Draperies Produced in Old Kyoto

164

Kyoto, the ancient capital of Japan and the cradle of the fine arts as well as the industrial arts of this





of Kyoto Prefecture. Lower Right: Mayor Kichigoro Omori of Kyoto. Both Vice-Patrons of the Same Fair.

country, produces the best draperies in the world. As a matter of fact. the city enjoys the position of leader in Japan's fiber industry at large, especially in regard to the manufacture of dyed and woven fabrics.

To promote further the dyeing and nnal spring event called the dveing and weaving festival was organized in 1931 by the prefectural governor, the mayor, and the president of the Kyoto commerce chamber and has been regularly held since then, many manufacturers and merchants parti-

KABUSHIKI KAISHA

**IBUKI SHOTEN** 

Minamie-iru, Ayanokoji, Karasumaru-dori, KYOTO

**EIRAKUYA** 

HOSOTSUJI IHEI SHOTEN

Higashie-iru, Karasumaru, Sanjo-dori,

KYOTO

### Tango Noted For Crepe

Crepe is the product for which the Tango district, Kyoto prefecture, is poted. The weavers there are organized into the Tnngo Crepe Industrial Union, which alms to supply high quality goods at prices through in-

total of more than 1,400 members at Yoso-gun, Naka-gun, Takeno-gun, and Kumano-gun, four regions in Kyoto prefecture. The weaving machines controlled by the union number 12,000 and are operated by Marubutsu Dept. Store, Kyoto

13,000 workers. The yearly production of the Tango crepe is valued on the averabout 70 per cent of the value of the recent national production of



### Clair Muslin Produced

The Shimase Shoten at Muromachi, Kyoto, is the manufacturer and distributor of "Clair" muslin, an weaving activities of the city, an an- excellent material for women's

The company's weaving plant is at Yamashina, Kyoto.

### Daimaru Popular

manufacturers and merchants participating.

Full information concerning the festival and the general activities of the meient capital, is.

The Daimoru, king of department at Kyobashi, Tokyo, and an office at Awaji-machi Itchome, Higashi-ku, Osaka, where advice concerning interestival and the general activities of the meient capital, is. the city is obtainable by application an eight story ferro-concrete build- and general contracts for the design to the tourist section of the Kyoto ing, furnished with up to date ac- and manufacture of interior decora-



If one wishes to buy representative products of Kyoto, one should not ge at \\$52,000,000, corresponding to fail to visit the Marubutsn department store in the heart of the city. There, all sorts of products of the best quality can be obtained at rea-

The store does a large husiness, having three branch stores at Nishiiin, Kyoto, in Yanagnse, Gifu prefecture, and in Toyohasbi, Aichi prefecture.

### Kawashima Mill Produces Embroidery And Brocade

The Kawashima weaving mill at



ed at home and abroad for its embroidery work and superiority of the products of the mill may be rightly judged from the fact that it has received orders J. Kawashima from the Imperial

Household Office from time to time. The mill has established a store at Kyobashi, Tokyo, and an office

### Cotton Enterprise Aided By Fine Domestic Looms

Japan's cotton weaving industry, which has created a sensation in the



K. Sakamoto engineer. His services to the industry were specially recognized by the Invention Association

The representative achievement of President Sakamoto is the completion of the Sakamoto style cop-change

automatic weaving machine in 1925. Because of their efficiency and cheapness, these machines have come to he widely used in weaving mills, preventing the further importation of foreign machines.

The company's production reaches siderable portion of which is now



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KABUSHIKI KAISHA

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The stability of the company is the business report made at the end through Yokohama, even in the bad

The company is capitalized at \1,-000,000. The policy holders total 000,000. 193,600, and their policies represent ¥221,000,000. The legal reserve funds amount to ¥44,871,652, and the reserve fund for the payment of dividends to the policy holders amounts to \$1,969,223. The company large paid a total of \$35,500,000 in lamps, cement, steel tubes, motorinsurance money since its establish- cars, artificial fertilizer, beer, and so ment, and a total of ¥6,786,210 as on. dividends to the subscribers from its

The above figures will suffice at the same time to show the remarkable activities of the firm and the extent of the popular support it has enjoyed.

The company's business management has three distinguishing feat- 756 times. ures. They are: (1) Happiness insurance, (2) Welfare insurance, and (3) Monthly instalment insurance.

The first of the three enables one to prepare for the raising of the funds required for the education of one's children, to meet their marriage expenses, to accumulate capital for Park. enterprises, and to save money. Even babies can he policy holders and without medical examination.

The welfare insurance consists of retirement and the other is to protect the surviving families of policy

### Kanagawa Prosperous

Kanagawa prefecture, which embraces Yokohama, Japan's largest foreign trade port, as well as the most thriving districts in Japan. Its a rich vein in a spot exactly 160 feet annual industrial production is valued below the surface of the ground. shown in the following extract from at Y300,000,000, while the trade year of 1932-3, when commodity prices were low, amounted to \\$756,-

Prominent among the major industries of the prefecture are: Shipbuilding, flour milling, sugar refin-All of these industries flourish with Yokohama as their background.

Speaking of Yokohama, it is most impressive that the port has made such progress. The city was a mere fishing village a litte more than balf a century ago. In the course of the past four decades, however, the trade through this port has increased by

Kanagawa prefecture is also famous because of its superb landscapes. Particularly fascinating are those around Lake Ashinoko, which region has been chosen as one of the national parks of Japan and which will be known as Hakone National

The scenery there is excellent all the year round. Hot springs gush out everywhere. The mountainous two forms. One is to prepare for region of Hakone is traversed by a network of driveways.

at Tamura-cho Itchome, Shiba-ku, The third system is self-ex- Tokyo, and it has many branch offices and agencies in the principal The company's head office stands cities throughout the country

### Asahi Mine in Hokkaido Strikes Rich Gold Vein

At 5 a.m. on December 1, 1933, prosperous industrial regions of workers in the second pit of the Kawasaki and Tsurumi, is one of the Asahi Gold Mine in Hokkaido struck

The offices of the Asahi Gold Mine's promoters, in the Showa building, Marunouchi, Tokyo, have since been animated, many people coming there for the purpose of investment in the enterprise.



An Aerial View of Tokorozawa in Saitama

### Tokorozawa Important

Situated close to Tokyo, Tokorozawa constitutes one of the most important towns in the country from the standpoint of industry and national defense.

Under the administration of Townmaster Uchida, Tokorozawa is showing marked development. It has a opulation of more than 18,700.

The town has become the foreost commercial center and distribution bub in Saitama prefecture. especially for woven goods.

Tokorozawa is the site of a noted military aviation field.

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1. Spatula with a carving of a sleeping otter and two fishermen.

65 Collotype Pictures

the author of the present publication went to Hokkaido some years ago.

most typical have been reproduced in pictures with a view to showing

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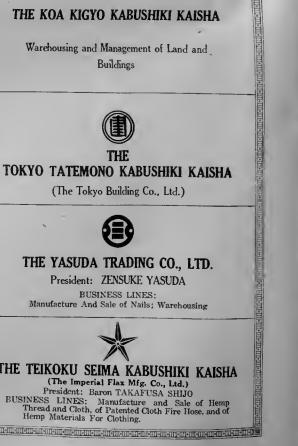
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### Occidental Civilization Was Introduced in Japan Via Historical Nagasaki

Having a history of 350 odd years as a trading port, the city of Nagasaki is famous as the cradle of western civilization in Japan. It has a population of 213,800.

saki and Chinese ports.

Hamamachi-dori is the husiness and amusement center of Nagasaki, where leading stores, eafes, movie halls, and theaters are doing a

The Nagasaki fish market handles \\$7,000,000 worth of marine products. an active part in aquatic enterprises, employing no fewer than 22,000

Being the trading port through which Occidental civilization and culture entered Japan, Nagasaki has minierous places of historic interest, the most famous of which is the Oura Roman Catholic church.

Standing in the district formerly known as the foreign settlement, the church is the oldest Roman Catholic edifiee in Japan and is protected by the state as a national treasure. It faces the Tateyama hills where a group of 26 early helievers, now included among the Christian sainls, died heeause of their faith.

The 69th V12,660,000, Bank at V1 oka Bank.

Nagasaki offers places of scenic heauty as well as those of historic interest and it is no wonder that many tourists visit the city all the

### Kyushu Tamaya Popular



kept in stock, the
Tamaya department
stores enjoy an enviable reputation as
the leading mercantile establishments

Tradle of Skiing

Cradle of Skiing

Having many green spots, Takata
in Niigata prefecture is a pictoresque

A two years' oh-Mr. Tanakamaru servation tour abroad, made for the special purpose of studying the systems of the large department stores in Europe and America, has proven of inestimable value to Zeolachi Tanakamaru, who is well qualified in many ways for his heen noticed of late in the compresent post as manager of the head store at Hakata of the Tamaya de-

partment chain.
At Sasebo, there is a second Tamaya department store and a third store was erected in Gofuku-cho, Saga, last year.



### 'Chic' Lifts Freckles

"Chie" is the liest preparation for removing freckles and it enjoys great popularity. It is compounded and distributed by the Shinten-do Ken-

### Nagaoka Grows

Nagaoka in Niigala prefecture is a numbers city in every respect. The Nagasaki region being situated Having a population of approximateclose to the waters of Chosen and by 60,000, the city carries on flourish-East China, the fishermen there take ing commerce and is also a center of the oil industry.

Niigata prefecture, are three leading hanks. They are the 69th Bank, the Nagaoka Savings Bank, and the Nagaoka Bank. They are sister

The 69th Bank is capitalized at Y12,660,000, the Nagaoka Savings Bank at Y1,000,000, and the Nagaoka Bank, at ¥9,000,000.

#### Nagaoka Red Cross Hospital

The Nagaoka Red Cross Hospital, under the management of the Niigata branch of the Japan Red Cross Society, which has its new hospital Noted for courteous service and building in Daiku-machi, Nagaoka, for the general excellence of the Niigata prefecture, is the foremost wide array of goods hospital in the Chnetsu region.

city. Mount Kanaya in the vicinity of the city is the cradle of Japanese ski rnnning.

### Sasebo Commercial Bank

A phenomenal development has merce and industry of



Sasebo city. Aiding this development and rendering valuable services is the Sasebo Commercial Bank, capitalized at \$2,000,-000, which stands as a staunch ally of the

Mr. Kitamura progressive people of the city in all things pertaining to oney matters.

At the head of the bank is President Tokutaro Kitanuara.

### 'Hifumi' Cures Skin Diseases

"Hifumi," a noted home remedy for skin diseases, prepared by the Maro-oka Tennen-do, at No. 19 Suehiro-cho, Kanda-ku, Tokyo, is popular not only in Japan but abroad

Hifmui is remarkably effective in treating ringworm and similar diseases. It comes in a small metal hox in the form of ointment and is apkynsho (Shinten-do Pharmacentical Institute) at No. 60 Shwa-machi, Koishikawa-ku, Tokyo.

plied directly to the affected part by rubbing. The prices per box are from 20 sen up to ¥2. from 20 sen ap to \$2.

### Beautiful Choshi City, Chiba, JOCK Controls Broadcasting 114th Bank of Takamatsu Is Popular Among Tourists Throughout Central Nippon

Choshi is a picturesque eity on the JOCK (the Nagoya Central Broad famous promontory of Inubo, Chiba casting Station) was inaugurated in

The Deshima wharves of the port, which aggregate some 500 meters in length, are the eastern terminal of the steamers plying between Naga-Yamasa and Higeta breweries alone producing no less than \$10,000,000 extends to the six prefectures of worth of soy annually. The locality Aichi, Mie, Gifu, Fukui, Ishikawa, is also noted for maritime products.

The area coming under its control.

The deposits entrusted to the bank aggregate \$30,000,000 against loans amounting to about \$20,000,000.

Various reserve funds now total approximately \$2,000,000. The Takacontrol of the radio programs in Central Japan and the cultural development of the region awas much to the

### Kofu Produces Crystals

With the completion of the electrification of the railway connecting Japan's capital and Kofu, Yamanashi prefecture, the city has become Hydro-Electric Power Co., Ltd., of Nagaoka, Niigata prefecture, supplies the rest Halanten region with cheap

# Pivotal Financial Organ

prefecture. Because the entire city constitutes a fascinating park, many excursionists and tourists go there from all parts of the country.

Soy (Japanese sance) brewing is controlled JOJK of Kanazawa, JODG and seven sub-hranches in Takanatsu 114th Bank, a pivotal financial organ in Kagawa prefecture, was established in 1924, heing capitalized at ¥12,620,000. The head office is located in Marugametho, Takanatsu, having 21 branches and seven sub-hranches in Takanatsu 114th Bank, a pivotal financial organ in Kagawa prefecture, was established in 1924, heing capitalized at ¥12,620,000. The head office is located in Marugametho, Takanatsu, having 21 branches and seven sub-hranches in Takanatsu 114th Bank, a pivotal financial organ in Kagawa prefecture, was established in 1924, heing capitalized at ¥12,620,000. The head office is located in Marugametho and seven sub-hranches in Takanatsu 114th Bank, a pivotal financial organ in Kagawa prefecture, was established in 1924, heing capitalized at ¥12,620,000. The head office is located in Marugametho and seven sub-hranches in Takanatsu 114th Bank, a pivotal financial organ in Kagawa prefecture, was established in 1924, heing capitalized at ¥12,620,000. The head office is located in Marugametho and prefecture, was established in 1924, heing capitalized at ¥12,620,000. The head office is located in Marugametho and seven sub-hranches and seven sub-hranches in Takanatsu 114th Bank, a pivotal financial organ in Kagawa prefecture, was established in 1924, heing capitalized at ¥12,620,000. The head office is located in Marugametho and prefecture, was established in 1924, heing capitalized at ¥12,620,000 and prefecture, was established in 1924, heing capitalized at ¥12,620,000 and seven sub-hranches in Takanatsu 114th Bank, a pivotal financial organ in Kagawa prefecture, was established in 1924, heing capitalized at ¥12,620,000 and seven sub-hranches in Takanatsu 114th Bank, a pivotal financial organ in Kagawa prefecture, was established in 1924, heing capitalized at ¥12,620,000

matsu 114th Bank is highly regarded as an influential financial organ not only in Kagawa prefecture but throughout-Shikoku island. Of the authorized capital, ¥3,150,-

Contributing their share as financial institutions to the industrial and commercial development of Nagaoka, Niigata prefecture, supplies the vast Hoknetsu region with cheap electric power and light. The concining their share as financial institutions to the industrial and commercial development of Nagaoka, Niigata prefecture, supplies the vast Hoknetsu region with cheap electric power and light. The concining their share as financial institutions to the industrial and commercial development of Nagaoka, Niigata prefecture, supplies the vast Hoknetsu region with cheap electric power and light. The concining their share as financial institutions to the industrial and commercial development of Nagaoka, Niigata prefecture, supplies the vast Hoknetsu region with cheap electric power and light. The concining their share as financial institutions to the industrial and the five lakes of Mt. Fuji.

### Buy The Best!! You Make More Money!!

Tomoda Goshi Kaisha, Pioneer Importer Of Medical Supplies, Enters Export Field

The Tomoda Goshi Kaisha (Limited Partnership) was incorporated in 1879 as an importing firm of medical supplies. At that time the corporation was the only agency for chemicals in Japan.

In recent years the company has extended its activities to the export field, dealing in typical chemicals representative of the highly developed scientific and chemical industry in this country. It has close connections with a number of first rate chemical concerns throughout the world.

Along with various medicines and patented chemicals, the products of this company are utilized by most of the government medical colleges, their superior quality having been fully recognized. The corporation supplies various raw materials for many lines including the rubber, electric apparatus, electric bulb, toilet goods, spice, provisions, and paper manufacturing businesses.

Considerable shipments are made not only to British India. the South Sea islands and other Asiatic regions, but also to France, Great Britain, Germany, and the smaller European countries.

It is noticeable that this corporation has made a wonderful reputation in the markets of the Union of South Africa and the Latin American countries. On the principle of "exportation of manufactured goods of superior quality," the company has built up a great export trade and its future is bright.

Unsurpassed Quality -

Competitive Prices -Prompt Delivery -

# K. TOMODA & CO.

(ESTABLISHED 1879) HONCHO, TOKYO

Telegraphic Address: "DRUGMARHON" TOKYO
Codes Used: A.B.C, 5th and 6th Edition, Bentley's, Schofield's Safe-Check,
3-Letter, Oriental Self-Checking, 3-Letter, and Private
Phones: Minorasahi (24) Fes. (259), (251, 747, 743, 745)

EXPORTERS OF Fine Chemicals, Heavy Chemicals, Pharmaceutical Specialities, Dental Rubber and Other Rubber Goods, Glassware, Chemical Apparatus, and Surgical Materials

### MAKE SOAP POWDER!



easiest to learn is the manufacture of soap powder, which is in great demand all the year round. Soap powder can be made in either the city or country and little technical skill is

Of all the methods of manufacture now existing, that invented by Mr. Nakano, an American-educated scientist, is the best. The process can be learned within a week by mail or in three

Particulars can be had gratis on applicat to the Chuo Kagaku Kogyo Kenkyusho (Central Chemical Industry Research Laboratory). 135 Nishiura-cho, Higashi-ku, Nagoya.

The investment of a few \(\frac{1}{2}\)10 notes as the initial capital will bring plenty of lividends! Why not begin manufacturing soap powder? Here is a golden

# THE TOHO ELECTRIC POWER COMPANY, LTD.

**BUSINESS OPERATION** 

**CAPITALIZATION** (As of April 30, 1934) 169

(As of April 30, 1934) Number of Lamps ...... 3,093,801 Number of Customers ..... 991,420

Capital Paid up ...... ¥130,000,000.00 Funded Debt ..... ¥123,643,755.24

#### NET EARNINGS

(For the Six-month Period April 30, 1934)

Less Expenses, Interest Charges, etc. ...... ¥23,685,903.55

Net Earnings ..... ¥ 4,840,209.65

President: Y. MATSUNAGA

### NIPPON SEKIYU K.K.

(Japan Oil Co., Ltd.) Head Office:

Marunoachi Sanchome, Tokyo CAPITAL: ¥80,000,000

President: KEISABURO HASHIMOTO

Products of the Company: Benzine, Kerosene, Light Oil, Heavy Oil, Machine Oil, and Grease

### FUJI GAS BOSEKI K.K.

(The Fuji Gas Cotton Spinning Co., Ltd.) Authorized Capitalization: ¥45,000,000

Chairman of Board of Directors: HEIZAEMON HIBIYA Managing Director: YOSHIHISA SHIKAMURA

Head Office: Kahuto-eho Niehome, Nihonbashi-ku, Tokyo

### SHIROKIYA

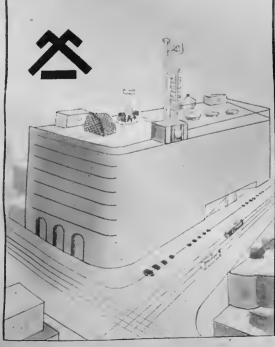
NIHON-BASHI, TOKYO

The Most Up to Date Department Store

Building Now Reconstructed

'Superior Quality And Reasonable Price" Is Our Motto

We Invite You to Visit Us When You Are in Tokyo









smitting station at Senriyama in

### Honganji Temples Have 13,000,000 Devotees

both of which are in Kyoto.

The adherents of the Higashi Honganji total 6,000,000 throughout Japan. Its priests aggregate 25,000, and its branch temples 10,000. The ecclesiastical activities of the main

The pastion held by the Kishi the Kyoto Takashinaya, which are the second program in the daily ligashi Honganii A recent investi- stores.

The pastion held by the Kishi the Kyoto Takashinaya, which are the second program in the daily ligashi Honganii A recent investi- stores. Higashi Honganji. A recent investi- stores. gation shows that the Nishi Ilongan-ji has 7,000,000 devotees, 10,000 Shinshichi Iida, a leader in the Japa- At present, the subscribers total gation shows that the Nishi Ilonganpriests, and 10,000 branch temples. nese weaving industry.

Among the chief temples of the The scope of its missionary activities various Buddhist denominations re- is as wide as that of the Higashipresenting the faith in Japan, the Honganji and includes Chosen, Taitwo most influential are the Higashi wan, Manchuria, China, the United Honganji and the Nishi Honganji, States, and important cities in

### Takashimaya Flourishes

major department store companies in ting station at Senriyama in the temple is extended to Chosen, Tai- Japan, and has under its management wan, the South Sea isles, Manchon- four stores, the Nankai Takashimaya, kuo, China, the Philippines, Hawaii, the Nagahori Takashimaya, both in stations, JOBK has 10 kilowatt ond the United States.

Osaka, the Tokyo Takushimaya, and broadcasting apparatus in addition to the Position held by the Nishi the Kyoto Takushimaya, which are an older type set which is used for

### JOBK, Osaka, Active

Contributing in no small degree to vard the cultural development of the Kinki region is JOBK or the Osaka General Broadcasting Station with its broadcasting studio in Uehommachi The Takashimaya is one of the Kuchome, Osaka, and its transmitsuburbs of the city.

Similar to the Tokyo and Nagova

### Don't Fail to Drop in at

### RESTAURANT **FUNATSURU**

When You Visit Kyoto

A La Carte And Table d'Hote

Head Office Matsubara Kita, Kiyamachi,

Branch: Kawaramachi Minami, Kyoto



### TONOMURA YOZAEMON SHOTEN

SANJO, YANAGINO-BAMBA, KYOTO



### TONOMURA ICHIROBEI SHOTEN

Wholesale Dealers in Kyoto Fabrics and Other Woven Stuffs

KYOTO OFFICE: KARASUMARU, SHIJO OSAKA OFFICE: HOMMACHI



### KINOSHITA YOKICHI SHOTEN

Wholesale Dealers in Dyed Dry Goods GOJO-AGARU, MUROMACHI-DORI, KYOTO



Manufactured by a Chemical Process, it Cleans the Hair Perfectly and Adds to Its Luster.







### **SUGIYAMA SAKUJIRO SHOTEN**

Manufacturers and Distributors of TOMI' DYESTUFFS



# LOOMS

PREPARATION MACHINERY For Cotton, Silk, Artificial Silk, Wool

MAKERS OF





SUZUKI-SHIKI SHOKKI K.K.

AIOI-CHO, HAMAMATSU, JAPAN

### **QUALITY TELLS**

### The 'GEMBU' Marseilles Soap

Is a high quality product of the Dai-ichi Kokyo Seiyaku Co., Ltd. It is It is recognized by the silk experimental station and the export silk drapery inspection bureau of the Commerce Office of the Japanese government, as well as by various industrial experimental stations, public and

It is known to all leading weaving factories and is also de-

The manufacturers and distributors of "Gembu" guarantee that the soap, used with cold water, will not damage any kind of cloth washed and will not injure the washers' hands. The soap is supplied in two forms, powder and cake. The powder is priced at ¥1,30, ¥1, and 50 sen, and is sold in cans, each containing a

containing 0.3 per cent of soap. One spoonful of the powder weighs about 10 grams.

In addition to the "Gembu" Marseilles Soap, the company makes "Gembu" Laundry Soap "Gembu" Soap Powder, and "Gembu" Toilet Soap.

### DAI-ICHI KOGYO SEIYAKU CO., Ltd.

HEAD OFFICE: SHICHIJO SEMBON, KYOTO Branches: Tokyo, Osaka, Nagoya, Etc.



### Mie Prefecture Famous As Site of Grand Shrine

the seat of the famous Ise Grand now make the trip in two hours by Shrine. More recently, consequent the speedy Daiki trains. npon the development of means of After paying homage at the shrine, transportation, the number of people tourists usually visit Asamayama, Mie prefecture, but Yokkaichi com-

The commercial activities of the trip. prefecture have been greatly stimulated, following the development of the Yokkaichi port at a cost exceeding ¥50,000,000.

### Tsu City Developing

The city of Tsn, the capital of Mie prefecture, has in recent years nade remarkable development. In 1933, it completed its city planning.

A remarkable fact about Tsu is the recent growth of its industry, and a notable attraction of the city is its beautiful beach along the Bay of

### Yunoyama Spa Beautiful

Mie prefecture has numerous places of historical interest as well as natural beauty. Something may be said about the Yunoyama hot spring as one of best places to visit in all

It is located at a high point in the heart of beautiful nature, commanding a wonderful view of the country spread below, the region being called the Hakone of Kansai. In the winter there is a fine ground here for skiing.

The hot spring is of transparent water containing a rich mixture of radium. Its natural temperature is

Yunoyama is situated some 20 kilometers west of Yokkaichi and may be reached by taking a train of the Ise Electric Railway Co. The Kosetsuken Hatel, under the direct manage ment of the Ise Electric Railway Co., is among the largest in the spa.

### Kukiura, Fishing Center

m the Pacific coast of Japan. Its and Nagoya. bay forms a natural harbor. Economically the town follows a

sort of communal system. All the men and women work for the community and receive equal shares from cho, Yokkaichi city, created an

the Kukiura Fishing Association. tesuyaki light porcelain in 1932.

### Monshichi Kuki

Monshiehi Kuki, vice-president of the Yokkaichi Chamber of Com- view of the Pacific ocean and is merce, comes from the famous Kuki therefore visited annually by a large family, and has an extensive inter- number of tourists. est in many industrial enterprises of rational fame.

### Daiki Trains Speedy

for the people of Osaka to visit the tion to a newly established station in Mie prefecture is well known as Grand Shrine of Ise, but they may

visiting Ise from all parts of the Toba, etc., and the Daiki line enables mands particular attention as a leadcountry has remarkably increased. them to see those places in a day's ing port. Today it is a rival of

### Godo Cable Car

Asamayama is next to the Grand Shrine in importance to the visitors Formerly it was a difficult undertaking to reach the top of the mountain, but thanks to the cable service established by the Godo Co., visitors can now easily gain the

From the top of this famous mountain, one can see many small islands scattered in the ocean. The view is



### Tsukigase Plum Blossoms

Tsukigase Baikei is the name of a vast orchard of phun trees beside the Nabari river in Yamato. It is the best place in Japan to admire plum blossoms. In early summer, azalcas bloom in abundance on the hillsides hence the Nabari river is also called the Azalea river.

### Showa Tracing Paper

The Showa Tracing Paper Manufacturing Co., with its head office in Okinoshima, Yokkaichi, is famous for its Lion Brand tracing paper. It Kukiura is a famons fishing center has branch offices in Tokyo, Osaka,

### Tetsujiro Tsukawaki

Tetsujiro Tsukawaki of Shinhamaepoch in the ceramic industry of Yasuzo Tasaki is the director of Japan by inventing the famous Dai-

### Aigamachi Thrives

Aigamachí commands a beautiful

The town is also a trading center for lumber, kindling, and charcoal.

### Mikimoto's Cultivated Pearls Popular Abroad; 5,000,000 Pearl Oysters Being Fed at Stations

Many of the pearls used in the the South sea. It is estimated that west are from Shima, Japan, where he is cultivating 5,000,000 pearl women divers, defying rapid currents, oysters at present. gather the pearl oysters from the Mr. Mikimoto's method of pearl culture consists of introducing a forbottom of the sca.

There is an inevitable limitation to eign substance, a grain of finely the natural supply of pearls, while powdered shell, to be exact, into the the demand for them is limitless. So the demand for them is limitless. So a patent for his process not only in Kokichi Mikimoto conceived the pos- Japan but also in Great Britain, the sibility of cultivating pearls through U.S.A., the Netherlands, Australia, artificial means in 1893, and his plan and elsewhere. has brought him a fortune.

Mr. Mikimoto conducted his early experiments at Tatoku island, but later removed the experiment station to Shima, Mie prefecture. Today he is operating 12 similar station in dif-In the olden days, it took weeks ferent parts of the country, in addi-

### Yokkaichi, Nagoya's Rival

There are many important cities in

plan in Yokkaichi.

The city has population of 50,000.

### Iga Rhine Well Known

Descending the Iga Rhine by hoat rare amusement. The river is rapid and its banks are beautiful with rocks and trees.

When the boat reaches Sasase bridge, the river becomes smooth. The boat then enters the famous Mugen-kyo with many small and large waterfalls. Midway in the Mugen-kyo stands the Tsurunoya hot

### Yokkaichi Warehouse Co.

The Yokkaichi Soko Unyu Kabushiki Kaisha is known as the leading warehouse company of Yokkaichi. has been in business for more than years. The company has a large wharf at a convenient point.

Shibatani-eho, Sumiyoshi-ku,

The

Fujimoto Bill Broker

Co., Ltd.

Stock Section

ITEMS OF BUSINESS:

Call money and call loans. Discount of commercial bills. Loans on stocks and bonds. Selling of stocks and bonds on consignment. Agency for demand and supply of capital. General financing.

OSAKA OFFICE: No. 30 Kitahama Gochome, Higashiku, Osaka

Phones: Honkyoku 532, 5900

BRANCH OFFICES:

Tokyo, Nagoya, Kobe, Moji, Yokohama, Kyoto, Kanazawa, Fukushima, Okayama, Hiroshima, and Fukuoka



Higashi Kawasaki-cho Sanchome, **FUJINAGATA** Soto-ku, Kobe DOCKYARD CO.

> Taisho Dockyard & Steel Works

Higashide-machi Sanchome, Hyogo-kn, Kabe

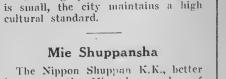


### Credit Section Debenture Section Nippon Shintaku Ginko Kabushiki Kaisha

(Japan Banking & Trust Co., Ltd.)

CAPITAL ..... ¥17,500,000

lmabashi Nichome, Higashi-ku, OSAKA



171

known as the Mie Shuppansha, of The government of Mie prefecture Matsuzaka, is engaged in the manuis now carrying out a second harbor plan in Yokkaichi. colleges. There is not a school in Japan which is not using some of the printed educational material made by this company.

tissue of the pearl oyster. He holds

Matsuzaka Prosperous

pride in the fact that it is the birth-

place of Norinaga Motoori, a great

scholar and patriot, and also that of

the founder of the Mitsui house.

These things prove that, although it

cultural standard.

The city of Matsuzaka takes special

### MCC Wrenches, Clippers The M.C.C., or the Matsuzaka

Cast Steel Co. is well known not only in Japau, but in the South sea islands, China, Manchuria, Chosen and other places in Asia. The M.C.C. specializes in the manufacture of the M.C.C. pipe wrench and the M.C.C.

Mr. Yasunishi bolt clipper and motor wrench. The company has its factory in Matsuzaka, Mie prefecture. Tomokichi Yasunishi, the director of the company, is the vice-president of the local chamber of commerce.

### Ishiwara Dockyard Company

### Wake Tessen Kojo of Osaka, Foremost Iron Works; Produces Wire, Nails, Machines For Making Them In October, 1931, Mr. Wake's old friend F. G. Sale, head of Sale &

trial countries of the world and now exports animally buge quantities of the Wake works rose to their pressure of the world and now the Wake works rose to their pressure of the Wake works rose to the Wake wo exports annually buge quantities of the Wake works rose to their pre- He started the manufacture of iron all sorts of admistatores to almost sent position. That rise is due in no products on an extremely small basis every part of the globe. Japanese great is the confidence Mr. Wake The son of a draper in Fuku- 1895. products are today popular everywhere they go.

Particularly noteworthy in the remarkable progress made in the iron industry which constitutes the greater part of the country's heavy in-

#### Wake, Foremost Works

One of the important from industrial plants is the Wake Tessen Kojo (Wake Iron Wire Manufacturing Works) at 10 Nakamoto-cho Nichome, Higashinari-ku, Osaka, of which Ichisuke Wake is the head.

Established in August, 1895, the works produce annually, 35,000 tons of galvanized iron wire, 15,000 tons of nails, 200 tons of barbed wire, and more than 250 machines for the manufacture of these products.

The plant obtains its material from the Yawata iron works, now known as the Japan Iron Co. The amount of its annual consumption is in excess of 60,000 tons.

The products of the Wake Iron Wire Manufacturing Works are sold not only in Japan but also in China, Manchoukno, British India, the South

Coming from behind, Japan los Sea islands, and other parts of the ness, Mr. Wake began to consider the

yama, Hiroshima prefecture, he was Mr. Wake put every ounce of his brought up to be a hard worker. Not satisfied with the drapery busi- his plant steadily developed until now

energy into bis industrial activity and

it is one of the leading producers of its kind in the Orient. In October, 1931, Mr. Wake's old

Co. of Britain, visited him and premised to supply him monthly with material up to 2,000 tons. This was mission. The incident shows how

### 'IMPERIAL' Assorted Spring Washer

50 and 39 Piece S.A.E. Standard



### Manufacturers: Yamazoe Hatsujo K. K.

Yamazoe Spring Mfg. Co., Ltd.)

SALES OFFICE:

Registered Trade Mark

### **OMCO** Manufacturers of

SUPERIOR FOUNDRY EQUIPMENT

Cupolas, Melting Furnaces, Blowers, Molding Machines, Various Sand Preparing Machines, Sand Blasts, Ladles, Molders Tools, etc. and Complete Layouts For Modern Foundries.

### Taiyo Chuki Kabushiki Kaisha

(Taiyo Casting Machine Mfg. Co., Ltd.) 25 Daikai-cho Sanchome, Konohana-ku,

OSAKA Phone: Tosaboci 6903

Cable Address: "TAKISHO," OSAKA



Messrs. B. Durlabhji & Co.

(of Bombay)

Hachimandori Sauchonic,



Use a Enjigata Tail Lamp And There Will Beno Danger of Your Car's Violating the Number Plate Regulations

Manufacturers And Distributors

### GOTO SHOKAI

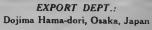
r Kitaιαori-machi, Kita-kα, Osaka

# CHIBEI SHOTEN

IYU PAINT

The Leaders in the Cycle Industry **FAMOUS PRODUCTS** 

& ROADSTERS /



Cable Address: "FUJICYCL"

TOKYO—NAGOYA—OSAKA FUKUOKA KEIJO—TAIHOKU



### Whole of Shizuoka Pref. Constitutes Beautiful Park

With the sublime Mount Fuji and other picturesque peaks on the north and a long and fascinating seacoast on the south, Shizuoka prefecture enjoys an extremely mild climate and constitutes a vast natural park. Tourists coming from foreign countries seldom fail to visit Shizuoka.

Favored with fertile soil and abundant natural resources, the prefectorepe, hemp, and various mineral ture turns out annually \$275,000,000 products. The prefecture's annual worth of products, of which \\$70,000,-000 worth goes to foreign countries.

The prefecture is the tea producing center of Japan and exports yearly Y12,000,000 worth of green tea to Canada, the United States, Soviet Russia, Morocco, and other countries. Oranges and similar fruit grown in Shizuoka prefecture are also the exports aggregating \$6,000,000.

### Ibaragi Pref. Fertile

Bounded on the east by the Pacific ocean, on the south by the great Tone river, and situated in the center of Japan proper, Ibaragi pre-fecture is a distribution point for various products.

Favored with extremely fertile soil

and well developed means of communications connecting with the Tokyo-Yokohama region, Ibaragi prefecture is showing rapid develop-ment in all lines of activities.

The prefecture's annual output has a value of ¥150,370,000, of which some \$80,820,000 worth, or more than 50 per cent, is in agricultural produce. Fishing and cattle raising is also active in this prefecture.

### 'OSK's Name Is Dear'

By Kiyoshi Kimura President, Hanwa (Osaka-Wakayama) Electric Railway Co.

It was in 1903 that I was employed by the Osaka Shosen Kaisha. At that time, the concern had able leaders, headed by President Nakahashi. every one of my college friends had

expected that I would enter the Nippon Ynsen, as my wife's father was president of that great concern. There were, however, two reasons for my choice of the Osaka company. The first was Mr. Nakahashi's article electric railway company has lts in the magazine Taiyo. His character bead office at Hiden-in-cho, Tennojiand foresight, as shown therein, at- kn, Osaka. Trains of the line round. tracted me strongly. The second was make the trip hetween the two cities

### Tochigi Thriving

Tochigi prefecture, which includes the area which was recently designated as Nikko National Park, is one of Gumma is a veritable mecca of the most thriving prefectures in the country.

Tochigi was the cradle of eastern Japan's civilization in ancient times and it is no less important today.

The prefecture leads other regions in the field of agriculture, mining, and industry. It also leads in cotton output is valued at \\$145,000,000.

Tochigi prefecture also has unrivaled scenic heauty. Among the river, Shiohara, and Nasu.

### Ibaragi Mujin Kaisha

The most popularly utilized financial institution in Ibaragi prefecture is the Ibaragi Mujin Kabushiki Kaisha (the Ibaragi Mutual Aid Financial Co., Ltd.).

### Ideal Spinning Machine

To the delight of the silk spinners and weavers of the world, the long awnited machine which spins and twists at the same time, saving labor and production cost, has at last ap peared. It is called the Nagako-shiki (Nagako style) machine and is produced by Masusawa & Co. in Okaya, Nagano prefecture.

### Matsuzakaya Stores

The Matsuzakaya department store, with its head store in Nagoya and branches in leading cities, has a history of more than 300 years behind it and enjoys undisputed public con-

than entering the already powerful N.Y.K.

Of the various companies I have Before my joining the O.S.K., worked for, my stay in the O.S.K. was the longest and the name of the O.S.K. is dear to me. I heartily congratulate the company on its 50th anniversary.

The Hanwa (Osaka-Wakayama) growing to be a great concern, rather traffic facilities.

### Mountainous Gumma Pref. Mecca of Climbers, Hikers

mountain climbers, hikers, campers,

and lovers of hot springs.

But it is also an industrial region, embracing such cities as Maebashi, Takasaki, Kiryu, Tomioka, and Isezaki, which are noted for textiles. The prefecture also has an elaborate railway network.

### Gumma-Sha Prospers

The Gumma-sha has contributed enormously to the development of places noted for their landscapes are the cotton spinning and weaving in-Nikko, with its shrine of interna- dustry in Gumma prefecture by retional fame, the picturesque Kinu ducing the cost via mass production and subsequently stimulating export. level on the southern slope of Yatsu-

### Takasaki Cellophane Co.

Approximately 40 per cent of the cellophane produced in Japan is made by the Takasaki Cellophane Manufacturing Co., Ltd., with its head office at 100 Tamachi, Takasaki, Gum-The company is capitalized at ma prefecture, and factories in Takasaki and Kawaguchi.

The company was established in November, 1931, and its capital now stands at ¥2,000,000.

At the head of the company is Keisaburo Sumitani, who is also the chairman of the Takasaki city as-

### Gumma Mujin Kaisha

The Gumma Mujin Kaisha, mutual aid financing corporation, of 6 Konyamachi, Maebashi, Gumma prefecture, enjoys unrivaled public confidence as a reliable institution.



The Okesa Maru of the Sado Steamship Co., Plying Between Niigata And Sado

### Trip to Sado Enjoyable

Washed by the blue waters of the Japan sea, the island of Sado off the mainland of Niigata prefecture is Sado is visited by many people for

pleasure and recreation all the year The white Diesel-engined 500-ton my youthful ambition, that made me in two hours. The Hanwa employs liner Okesa Maru of the Sado Steam- Nagaoka, Niigata prefecture, and is

### Gumma Daido Bank

Contributing greatly toward the The mountainous prefecture of development of local commerce and industry is the Gumma Daido Bank. It has its head office at 93 Hommachi, Maebashi, Gumma prefecture, and branches and sub-branches in the leading cities and towns throughout the prefecture.

The Gumma Daido Bank had its origin in the amalgamation of the two rival financial institutions of the region, namely, the Gumma Bank and the Joshu Bank.

### Fujimi Sanatorium

Situated 1,000 meters above sea gatake peak of the southern Japan Alps, the Fujimi Plateau Sunlight Sanatorium is the leading high alti-

### Chichibu Meisen Popular

Of all the textile fabrics made in Japan, the best known is the Chichibu meisen silk cloth, which has a history of more than 2,000 years. In fact, the Chichibu nieisen is the oldest silk cloth in Japan. It is produced in Saitama prefecture.

With the advance of scientific knowledge, great improvement has heen made in the Chichibu meisen's weaving process, in its designs, and in its dveing.

The main characteristics of the Chichibu meisen are durability and reasonable price.

### Ferro-Chromium Produced

The Chichibu Denki Kogyo Kabushiki Kaisha (Chichibn Electric Industrial Co., Ltd.) with its factory in Kagemori-mura, Chichibu-gun, Saitana prefecture, is actively en-gaged in manufacturing ferro-chromium, which is used in making stainless steel. It also turns out manganese and low carhon manganese, a large quantity of which is ex-

### Hokuetsu Seishi Makes Paper

The Hoknetsn Paper Manufacturing Co., Ltd., which is capitalized at \$6,000,000, has its head office in determine to aid the small O.S.K. in all the latest equipment in modern ship Co. plies daily between the isgrowing to be a great concern, rather traffic facilities.



### KAIGAI KOGYO KAISHA LIMITED

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forward you cactus plants.

Thirty sen extra is needed as a registration fee for those in Japanese territories other than Japan proper,

A booklet in Japanese on "How to Grow Cactus" is given free to all those who order from the nursery.

### Toyama, Land of Power, Has Brighter Prospects

Toyama prefecture is the land of hydro-electric power, rice, and drugs. With Mount Tate and other high peaks of the Japan Alps in its border region and facing the Japan sea, Toyama has many rivers and Jintsu, and Shokawa.

current, these rivers afford an ideal region are famous. means of generating electric power.

The waters of the prefecture have the capacity for turning out approximately 1,300,000 horsepower of electricity, that is, ahout 10 per cent of the entire production in Japan. Further progress of the industry is

Contributing greatly toward the development of trade with Manchoukno and Mongolia is the Toyama-ken Mammo Yushutsu Kumiai which has its office within the prefectural government. The organization now has branches in Harbin and Hsinking.

Toyama's drugs go to all parts of the country. The annual production reaches ¥30,000,000.

### Big Fair Planned in Toyama To Promote Manchou Trade

With a view to promoting further amity between Manchonkuo and Japan through mutual trade promotion, a gigantic industrial exposition 1935, under the auspices of the ed within Kanazawa.

prefecture which has two good ports area of some 30,500 tsubo, there are importance has increased following many interesting trees. the foundation of Manchoukno.

The city is a local industrial center and various manufacturing enter-prises there are thriving side by side with the progress of its constructive

Favored with many scenic spots which constitute part of the Japan Alps National Park, Toyama is one of the regions that visitors to Japan should not miss. Regular air mail and passenger service is operated between Toyama and Nagoya and between Toyama and Tokyo.

### Fushiki Port Grows

Ishikawa turns out yearly some ¥120,000,000 worth of products, 69 per cent of which are textile fabries. Among the best selling varieties of domestic silk cloth made there, the most popular for export are the Daishoji habutae, Komatsu crepe and habutae, and Fnji silk.

The port of Fushiki, Toyama prefecture, has made remarkable progress, as the result of a series of harbor improvements and especially following the growth of trade with

Situated in Fushiki are a number of industrial concerns of national fame, including the Oji Paper Co., the Dainihon Fertilizer, the Nippon Steel Pipe, etc.

### Fujietsu Steel Goods Noted Price.

tion in the suburbs of Toyama, ranks among the foremost concerns of its kind in Japan.

of steel products, such as springs, Weaving Mill) is one of the leading

### Industrial Ishikawa

Forestry, agriculture, silk weaving, fishing and allied enterprises, and the manufacture of porcelain and lacquer ware are the salient activities of the ever progressing Ishikawa prefecture. This prefecture embraces Kaga

and Noto provinces. The hot springs streams such as the Knrohe, Joganji, of Yamanaka, Yamashiro, Awatsu, and Katayamatsu in the Kaga region Being numerous and having strong and the spa of Wakura in the Noto



An Aerial View of the Unazuki Hot Spring Resort, One of the Best Known Spas in the Kurobe Gorge Region,

### Kurobe Gorge Peerless

Because of its incomparable grandeur and peerless beauty, the Kurobe gorge on the river of that name is internationally famous and the region has been chosen as one of the national parks of Japan.

Situated along the Kurobe river are numerous hot springs.



### Kanazawa, Industrial Hub

Kenroku park, of Kanazawa, is noted for to ingenious harmony of its natural beauty an

Kanazawa, the capital city of Ishikawa prefecture, is well known as an industrial center and also as a place for sightseeing.

Kenroku park, one of the three most noted park of Japan, and will be held in Toyama, in August, beautiful Utatsuyama park are situat-

Kenroku park is truly picturesque Toyama is the capital of Toyama all the year round. Within its on the Japan sea coast of which the numerous rocks of odd shapes and

### Daiichi Ramie Yarn Noted

Employing in all 1,200 operatives and 15 staff members, the Dai-ichi Ramie Boseki Kaisha (the First Ramie Spinning Co.), of Toyama, is the foremost concern of its kind in Japan. The firm produces annually 2,400,000 pounds or ¥2,600,000 worth of ramie yarns.

Yasutaro Osawa, who served with the Kanegafuchi Spinning Co., for and the chief of the factory.

### Kaga Chains Selling Well

The Kaga Chain Manufacturing Co., which operates a gigantic factory at Kawaminami-mura, Enumagun, Ishikawa prefecture, annually turns out 2,000,000 chains for bicycles and about half that number of chains for other machines.

been drastically checked.

Of the chains manufactured by this Japan. company, the roller chains stand out preeminently on account of their superior quality and reasonable

In view of the steady increase in

### TOMK Leading Weaver

city of turning out \$1,500,000 worth Kojo (the Toyama Prefectural Model drills, and saws. These are sold under the brand "Nachi" to foreign cerns in the Orient. The mill turns introduces goods and samples to leading stores. It is under the able countries through the Mitsui Bussan out annually nearly \(\frac{1}{2}\),000,000 worth prospective purchasers, and supplies management of Shin-ichi Tsubokawa

### Call of Hot Springs

The Ishikawa Prefectural Hot Spring Society, in cooperation with the Kanazawa Sightseeing Society sort in Ishikawa prefecture. and the Kanazawa Railway Bureau, is conducting efficient publicity work nished Japanese style rooms and four to draw more visitors to the region.

### Miyaichi Daimaru Success

The Miyaichi Daimaru Department 17 years, is the managing director Store, of Katamachi-dori, the busiest street in Kanazawa, is head and shoulders above other stores in the city in every point. It was established in November, 1923, by the father the present managing director,

The Miyaichi Daimarn store nf

### JOJK Progressing

The Kanazawa Broadcasting Sta-Previous to the foundation of the tion (JOJK), which was established plant in 1928, Japan used to import in April, 1930, has 27,000 subscribers more than \\$1,065,000 worth of chains in Fukui, Ishikawa, and Toyama prefrom abroad, but the import has now fectures and plays a big role in the progress of radio broadcasting in

### Kanazawa Chamber

The Fujietsu Kozai Kogyo Kabushiki Kaisha (Fujietsu Steel Products Manufacturing Co., Ltd.), located in and to enlarge its warehouses.

In view of the steady increase in the sale of its products, the manages development of the Kanazawa region in it hard to surment is planning to expand its plant is due in no small measure to the mount the financial difficulties resulting from the keep com-The commercial and industrial stores in the leading cities are findand Industry, Ishikawa prefecture, of which Tokutaro Nakajima is the

The works have the annual capa- The Toyama-ken Orimono Mohan chamber is the Kanazawa Industry Promotion Society which makes investigations and researches, holds Pres. Tsubokawa though it is small lecture meetings and exhibitions, compared with some of the other information gratis.

### Noted Hotel in Yamanaka

The Yoshinoya Hotel is one of the best in the Yanianaka hot spring re

The hotel has 60 comfortably furforeign style rooms in addition to three large family bath rooms, a library, a bar, and a banquet hall.

### Takaoka Is Industrial City

The city of Takaoka, famous for its bronze manufacturers, lacquerware, and textile fabrics, has a population of more than 57,000.

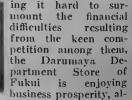
Situated near Fushiki port, the terminal of the regular steamship service to Vladivostok and northern Chosen ports, Takaoka assumes a foremost position in international commerce.

### Takaoka Electric Light

Established in 1903 and capitalized at ¥9,830,000, the Takaoka Electric Light Co., Ltd. supplies light and power to large areas in Toyama and İshikawa prefectures.

### Darumaya Prosperous

In this age when department



whose motto is "Service First."

The Uchida Belt Manufacturing Co. is noted for the superiority of its hide and rubber belts which are homes in a healthy and comfortable popular everywhere. They are ex- place somewhere along the llanwa ported to China, India, the South sea Electric Railway need not worry islands, Europe, and America.

The company is capitalized at \$100,000 and is headed by President joint-sheet packing.

Uchida Produces Belts

Its factory stands at 202 Shimo-Nakajo, Ibaraki-machi, Mishima-gun, located, being only a short distance Osaka prefecture. Its business office from Osaka. It can be reached in is at 38 Sueyoshibashi-dori Shichome, Minami-ku, Osaka. It has agencies of the Hanwa Electric Railway. in Tokyo, Nagoya, and Keijo (Chosen).

### Glassware, Gas Utensils

The Nakanishi Gomei Kaisba is one of the pioneer manufacturers of gas utensils. At the same time, it The products of the firm find markets everywhere at home and abroad.

The company was established about dera park, and so on. 18 years ago by Narakichi Nakanishi, the present proprietor. It has its office and factory at Snita, Mishimagun, Osaka prefecture.

#### 'Ibaraki' Velvet Excellent

"lbaraki" velvet is produced at Toyokawa-uura, Mishima-gun, Osaka prefecture, and is the best of its kind in Japan, although its annual production is the fourth largest in its group, being valued at ¥350,000.

The originator of the cloth is Shintaro Hayashi, who operates his own velvet mill and yearly markets ahout \$100,000 worth of the cloth or a little less than one-third of the total production of the region.

being a native of Nisbijin, Kyoto, where the famous "Nisbijin" fabric is produced. He hegan the manufacture of the "Ibaraki" velvet in 1910, introducing the industry in the village of Toyokawa on the advice

### Niitaka's Candy Popular

The Niitaka Confectionery Co. has been in business for the last 30 years, during which time it has enjoyed wide popularity and has increased its production as well as the variety of its output. Its representative products are "Niitaka" banana caramel, "Niitaka" milk caramel, "Niitaka" balloon chewing-gum, "Niitaka"

drops, and "Niitaka" camel caramel The president of the company is lleitaro Mori, its founder. Born in 1878 in Saga prefecture, Kynshu, he went to Tokyo at the age of 15 and began his career as an apprentice under Mr. Sakuma, father of the present head of the Sakuma Confectionery Co., famous for its manufacture of Sakuma drops.

In 1903, Mr. Mori went to Taiwan for the purpose of launching a new confectionery enterprise on that island. Soon after his arrival there, his attention was attracted by the fact that Taiwan produces bananas in enormous quantities. He used the fruit in manufacturing his first candy

It proved a hit and Mr. Mori was encouraged to add other caramels, chewing-gum, and drops bearing the

The company has its head office in Taihoku, Taiwan, and its factories at Suita, Osaka prefecture, at Iwai, Chiba prefecture; at Omori, Omori-ku, Tokyo; at Seiundai, Dairen; and on Tanegashima island, Kyushu. The total annual manufacture is valued at ¥4,000,000.

### Attractive Estates For Sale On Hanwa Line Near Osaka

Those who want to build their own about the choice of the land. They may simple choose from among the lots being offered for sale by the Jinzo Uchida. It annually turns out Osaka Kinko Tochi Kahushiki Kaisha 450,000 belts and 700,000 lhs. of at Chienoso, close to the Kuzunoha carstop of the Hanwa line.

Chienoso is very conveniently 17 minutes from the Tennoji station

The place is located on a high level and the climate is ideal, heing warm in the winter and cool in the summer. The average temperature for the last 20 years was 10.49 degrees C. in January and 29 degrees in July. Excellent water is obtainable and there is every convenience.

The scenery at Chienoso is excelengages in the making of glassware. lent and there are many scenic attractions around the place, including the famous Kuzunoha shrine, Hama-

### Asanogawa Railway

The region traversed by the Asanogawa electric line, from Kanazawa to the mouth of the Awagasaki, abounds in places of scenic beauty.

Awagasaki park in particular deserves special mention. Established by the Asanogawa railway, it embraces an area of 60,000 tsubo in which is found every modern facility for recreation.

of Manager Kishimoto of the local distributing agency of the Osaka Mainichi.

There are now 45 mills in the dis-He is a born textile manufacturer, trict and the varieties of the cloth have been greatly increased.

SHOWA MENKA K.K. (Showa Cotton Company, Ltd.) Gosho Building, Nakanoshima, OSAKA, JAPAN

Post: Central P.O. Box 57, Osaka Phones: Honkyoku 6125 to 6129 & 4500 Telegrams: "Showamenka Osaka" Codes: Acme, Bentley's Complete Phrase, Bentley's 2nd, Buenting's 2nd

IMPORTS: Raw Cotton, Jute, Etc. EXPORTS: Cotton Yarn, Cotton Piecegoods, Rayon Yarn, Rayon Piecegoods, Woolen Yarn, Woolen Piecegoods, Etc.

THE **MARUSAN STORE** 

Furnishes by Special Appointment Regulation Uniforms For Girls' High School Students in Kyoto

Located in Front of The Daimaru Department Store at Shijo, Kyoto

Phones: Honkyoku 1676 & 5313

### Newly Opened Industrial Region Along Kanzaki River Prospers; Adjacent to Osaka, District Promises to Make Further Progress

### KOJURO HAMAGUCHI Specialist in Bleaching, Dyeing,

And Floece-Raising 16 Komatsu-eho, Higashi Yodogawa-ku

### KENKICHI YAMADA

Specialist in Bleaching, Dyeing, And Fleece-Raising 74 Komatsu-cho, Higashi Yodoyawa-ku Osaka

KENSUKE TAKEDA Specialist in Bleaching, Dycing,

And Fleece-Raising 619 Komatsu-cho, Higashi Yodogawa-ku Osaka

Yamaguchi Bleaching & Dyeing Plant Komatsu-cho, Higashi Yodogawa-ku, Osaka

Kamide Dyeing & Bleaching Plant

1320 Eguchi-cho, Higashi Yodogawa-ku, Proprietor: KOTOJIRO KAMIDE

Kansai Sulphur Industrial Co., Ltd. 524 Sotojima, Kami Shinjo-cho,

Higashi Yodogawa-ku, Osaka Fukumatsu Yokota Shoten

Manufacturers And Suppliers of Bleached Cotton, Absorbent Cotton, Guncotton, And Raw Cotton Minami Daido-cho, Higashi Yodogawa-ku,

Ueno Bleaching Plant

Upper: Gem-Like Chikubushima Island

undding the Blue Expanse of Lake Biwa,

Japan's Largest Body of Fresh Water.

Middle: Arashiyama, Situated in the Vicinity of Kyoto, Is Noted For Its Pie-

turesque Scenery.

Lower: The Beautiful Residential Section

of Mount Hiei.

Proprietor: INOKICHI UENO Central Paper Mfg. Co.

Suita-cho, Osaka Prefecture

Limited Suita-cho, Osaka Prefecture

JUN-ICHI SAWAKI Dealer in Bleached Rags

5137 Suita-cho, Osaka Prefecture

Kitaguchi Rag Bleaching Plant

Dealer in Export Rags 513 Suita-cho, Osaka Prefecture

Yoshida Bleaching Plant 5136 Suita-cho, Mishima-gun Osaka Prefecture

(S) 'Yuzen' Drapery Factory 4810 Suita-cho, Mishima-Osaka Prefecture

Araki Bleaching & Dyeing

Plant Suita-cho, Osaka Prefecture

Kagihira 'Yuzen' Drapery Factory 28 Komatsu-cho, Higashi Yodogawa-ku, Osaka

Kawabata Knitted Goods

Finishing Factory Suita-cho, Osaka Prefecture

### Miyazaki Is Rising Star In Japan's Industrial Sky

Miyazaki prefeeture in southern Kyushu is a rising star in the industrial sky of the Empire.

000 inhabitants of the prefecture, the facture of soda and medicine. output of those industries having a combined value of \\$37,000,000 a year. The rayon goods industry is also active, its annual output amounting to \\$23,300,000.

In addition, the prefecture proand minerals.

zaki are attributed largely to the re- colorful views in autumn and spring. cent remarkable development of its trnffic and transportation facilities in general. The government railways extend in all directions, while privately managed lines and modern highways are numerous.

Seikichi Kimijima is the governor.

### Miyazaki Progressive

Miynzaki city is the administrative, financial, industrial, cultural, and commercial center of Miyazaki prefecture. It has an up to date water and sewer system, an isolation hospital, a public dispensary, public pawnshops, a fish market, a park, and

The total industrial production is valued at Y6,000,000 a year.

#### Katsusa Lures Tourists

Situated on the famed Shimabara dapanese. Thousands of yen have plur, alum, or iron solutions. heen spent to make the resort modern and up to date in every respect.

There are such famous seenic spots as the Unzen national park and the picturesque town of Obama in the vicinity

### Kenjiro Furusho Active

Kenjiro Furusho & Co. are the leading financiers in Kynshu and under their control are the Furusho Co., dealers in drapery and piece goods, the Kinka Knitted Goods Co., the Higo Mutual Pinancing Co., the Knneyama Shoten, and the Furusho Real Estate Co. These firms have heen created through the strenuous efforts of Kenjiro Furnsho and his

The senior Mr. Furusho laid the foundation of the present gigantic structure by opening a dry goods store in Kumamoto in 1877.

### Fukuroya Pharmacy Makes Fine Anti-Hookworm Drug

Sufferers from the hookworm dis- since its establishment at Uniade- machines for mixing sand, machines ease first become anemic and conspicuously pale, experience a slight languid to do anything. The medical tinued to carry on researches regardfasting and employs purgatives.

To those who would obtain far quicker relief, the Fukuroya Pharmacy at 107 Waifumachi, Kumamoto prefecture, recommends "Ankirogan" pills, its special product.

combination of artemisia, polygonum, and a few supplementary medicines. It destroys hookworms and helps to increase the red corly cured in two or three weeks.

### Nobeoka, Industrial Hub

Nobeoka city in Miyazaki prefecture is the leader of the industrial eircles in the eastern part of the island of Kyushu and at the same time is one of Miyazaki's famous scenic Rice growing and sericulture are places. Its industrial activity consists the principal vocations of the 800,- of rayon production and the mann-

#### Kirishima State Park

The Kirishima national nark is noted for the grandeur of its scenery, duces lumber, maritime products, the feature of which is Mt. Kirishima, rising in its center.

The industrial activities of Miya- The region presents exceptionally



# Be More Than 1,590 Years Old.

### Visit Kirishima Spa!

The Kirishima spa at the foot of Katsusa international bathing beach, of the same name, is unique through-

### Tsuetate Hot Spring

The Tspetate Spa at the western foot of Mt. Aso in Kyoshu is famous for its hot mineral waters, which well the volcano. The waters of this is regarded as one of the leading spring are especially noted for their provincial banks in this country. curative properties.

### Manganji Spa Noted

Oguni-mura, Aso-gun, Kumamoto ture and of which Nakaji Fukai is prefecture, is nationally famous. The the proprietor, are Japan's foremost water is alkaline and is effective in concern for the manufacture of trenting swellings and cuts.

### Hakata Enameled Ware Co.

has been generally recognized as a machines, ore grinding machines, mamanufacturer of first class goods chines for grinding cereals and fibers, Kaiden-cho, Fukuoka city, in 1920. for cutting anti-acid fire-proof bricks, Its fame is justified, for it has con- various pressing machines, pressure treatment usually applied demands ing enameled ware, sparing no efforts fasting and employs purgatives.

to make improvements in its output to make improvements in its output.

### Nishimatsu-gumi

The remedy is prepared from a among the builders and contractors apparatus for that line. of Japan, which has its head office in the Yaesu building at Marunouchi Iron Works is situated at 1-529, Nori-Niehome, Kojimachi-ku, Tokyo, en- cho, Nishi Yodogawa-ku, Osaka. puscles. Anemia, difficulty in breath- gages in extensive operations in Kyu- A catalogue showing the works' ing, and heart acceleration are usual- shu through its branch office at Hon- products will be sent free on apsho-machi, Kumanioto city.

### Oguni Village Prospers

The village of Kita Oguni, Asopeninsula, Nagasaki prefecture, is the Mt. Kirishima in the national park gun, Kumamoto prefecture, is comparable to any small city in its inunder prefectural management, which out the country in that it has waters gress. The village is famous as the is visited every summer by a large of wide variety, containing salt, sul- native place of the late Dr. Baron Shibasahuro Kitazato, a world authority on hacteriology

### Oguni Bank Flourishes

The Oguni Bank, capitalized at ¥1,000,000, is a most influential institution in the financial circles of out of the crevices in the lava from Oita and Kumamoto prefectures, and

### Fukai Iron Works

The Fukai Iron Works, with their The Manganji spa at Minami plant in Mitsuishi, Okayama prefecchemical ceramic machines of superior

In the production of ceramic machines alone, the works turn out no fewer than 60 different kinds. Be-The Hakata Enameled Ware Co. sides, they produce stone crushing chines, etc.

Inasmuch as the plant is situated in the ceramic center, the Fukai Iron Works management takes particular The Nishimatsu-guni, a leader pride in the production of different

The business office of the Fukai

plication

### Yamagataya Prosperous

The Yamagataya Department Store nt Kaneo-cho, Kagoshima city, has a history of .150 years. Originally a dry gnods store under private management, it now is a joint stock emupany, capitalized at ¥2,000,000.

The store is the pride of the city of Kagoshima and sets the fashion in the southern part of the island of Kyushu. The store also has two distributing branches, one at Nishihomnachi, Naha city, Okinawa prefecture, and the other at Nose, Oshimagun, Kagoshima prefecture, as well as a purchasing office nt Higashi-ku, Osaka.

### Rheumatism Cure Found

The "Ootsuzufuji," a medical plant valuable in treating rheumatism and neuralgia, is found in the mountainous region of Miyazaki prefecture.

The plant is collected and prepared as a medicine by Mr. Sakamoto of the Sakamoto-Ryuhundo Pharmacy, which specializes in herh medicine, at Fukatsubomachi, Miyazaki.

### Miyazaki Agricultural & Industrial Bank, Ltd.

Hommachi, Miyazaki City

The Hyuga Industrial Bank Limited

> Tachibana-dori Itchome, Miyazaki City

### The Kaho Mining Co. Limited

ESTABLISHED IN 1926

204 Tobata, Tobata City, Fukuoka Prefecture

Capital . . . ¥3,000,000

Chairman: KENJIRO MATSUMOTO

Executive Director: SHIGERU MATSUMURA

### Scenic Wakayama Pref. Replete With Noted Spots

Wakayama prefecture has many scenic spots and there is a good number of visitors to the "southern paradise" throughout the year.

Of the various scenic places in Wakayama, Wakanonra and Shin Wakanoura have always been popular. The Shirahama-Yusaki spa has become even more popular than Bep-pu on account of its proximity to Osaka and Kvoto

Wakayama prefecture is also noted "the lumber province." The prefectural conditioning of lumber together with that of pyrethrum was started in 1934 and the high quality of both is greatly appreciated in the market.

Oranges grown in this prefecture are exported to the United States, Manchonkno, and Chosen. Offshore fishing is active.

Kishu cotton flannel is a representative product of Wakayama city.

Hanwa Trains Speedy

With the construction of the Hanwa (Osaka-Wakayama) Electric Railway, which connects the two cities in only 45 minutes by a superexpress, visiting southern Kishu has become very easy. The company laims its coaches are the most comfortable in Japan.

### Wakayama Iron Works Weaving Machine Specialist

Cotton weaving and finishing machines, especially the main parts of such machines, were imported from manufactured in Japan.

The Wakayama Iron Works are one of the country's leading weaving machine makers. The company was founded by Okazaki & Son, being reorganized according to the joint

used in Japan, but are also exported gashima. The trip from Wakayama to China and British India ppany's sales have reached about ¥12,000,000 annually.



An Efficient Machine For Printing Pat-terns on Cotton Cloth, Manufactured by the Wakayama Iron Works. Inset President Okazaki.

The Kiyo Senko Kaisba, which is located at No. 185 Shin-nai, Wakavama, is one of Japan's oldest companies for printing and bleaching Hatayashiki, Wakayama, silk and cotton textiles, having been founded 1904. The company's products mostly go to the foreign Tamura-Shin, Wakayama

### Kishu Lacquered Ware Noted

Katsuura is the gateway of Kumaland at Katsuura from an Osaka boats operated by the Kumar natural harbor. Many modern hotels its scenic beauty fully. stand along the beach.

Katsuura, Kumano Gateway

### Sightseeing in Nachi

Seeing the Nuchi scenic spots in Britain and Germany by Japanese one day has become possible with the weaving companies until several introduction of the Nachi Mountain-years ago, but today they are all cering Bus Co.

### Kata Noted For Scenery

Kata facing the Kitan (Kishn Awaji) channel, is noted for its stock system in Japan, 1917.

The weaving machines made by the Wakayama Iron Works are not only a cruise around the island of Tomo-The to Kata takes 21 minutes.

### Kodama Anti-Mosquito Sticks

The Chrysanthemum hrand antiosquito sticks are produced by the Kodama Brothers Co., Kamo, Waka-yama prefecture. The company has superior quality of its products.

mosquito sticks are sold not only style rooms. throughout Japan, but are also exported. The Osaka office of the Kodama Brothers Co. is located at No. 4 Wataya-machi, Kita-kn.

### Wakayama Mempu Kaisha

The Wakayama Mempu Knbushiki Kaisba, whose authorized capital is Kiyo Senko, Old Textile Firm \$1,000,000, of which \$750,000 is paid up, is a representative company among the many cotton weavers in Wakayama. It stands at Nakano-cho,

the leading cotton goods companies in Wakayama. The office is located good as any imported from abroad. at Shin-Naka Dori Nichome, Waka-Kishu lacquered ware is one of the yama. The company is managed by major products of Kainan city, which Shimbei Tamura and his relatives.

was given municipal status on May The annual sales amounts to more 1, 1934. The annual production than \( \frac{1}{5},000,000 \) and one half of the amounts to \( \frac{1}{4},500,000 \). Some \( \frac{1}{5},000,000 \) sum represents exports. The compersons are now engaged in the pany produces poplin and cotton manufacture of the ware.

PICTURES: Exquisite Gorge of Doro-Hatcho. Beautiful Scenery at Katsu-ura. Impressive Waterfall of Nachi.

### Doro-Hatcho Gorge

Doro-llatcho gorge is a grand no, which is mentioned as the site of natural scenic spot, of which southa national park. Visitors to Kumano ern Kishu is proud. The propeller-Shosen liner. It offers an excellent Flying Boat Co., enable one to enjoy

### Shingu, Tourists' Mecca

Shingn city, in which the municipal system was adopted in October, 1933, promises to become a center of sightsceing as well as of industry in southern Kishu. Shingu nnnually exports Taiwan and Manchoukuo.

### Kogaura Spa Popular

An ideal spa has been added to the hot spring district of southern Kishn. Known as Kogaura, it is northern and southern Kishu. located about one mile south of the Shirahama-guchi station of the govment railway,

### Shirahama Spa Hotel

The Shirahama spa, which can now be reached in only three hours' train large factory with up to the minute ride from Osaka, rivals Beppu in equipment. This is evidenced by the popularity. And the Shirahama Onsen llotel there is one of the best. The Chrysanthemum hrand anti- It has many Japanese and foreign

### Yura Dyestuff Excellent

The Yura Dyestuff Co. of Wakayama has made a great contribution to the present activity of the cotton textile export from that region The finishing work of Kishn textiles is conducted by the company

Asajiro Yura, founder of the Yura Dyestuff Co., is one of the pioneers in the Japanese chemical industry. The company was established hefore the European War and its aniline dyestuff sold well when the import of the German product was suspended.

Since then the demand for the home dyestuffs has greatly increased, The Tamura-Shin Shoten is one of as it has been found that the quality of the Japanese variety is just as

### Mitsuboshi Towels Recommended as Presents

MASUI FACTORY

No. 1 Misujime-cho, Wakayama City

### Nankai Bleaching Powder Co. Shows Phenomenal Progress

Prominent among the Japanese chemical industrial companies, all of which are unusually animated of late due to the inflationary hoom, is the Nankai Bleaching Powder Co. Its bead office is located at Minato-mura, Kaiso-gun, Wakayama prefecture, and its business office is at Sugi-no-Baha, Nichone, Wakayama city. The company was promoted by Yonezo Koizumi, its present head, and some others in 1906.

Following its mindest start with a capital of ¥200,000, its management encountered innumerable difficulties before the enterprise attained its present status. The capital now stands at ¥3,000,000.

#### Many Chemicals Produced

The company produces sulphurie acid and other chemicals. Among those turned out by the company are liquid nitrates, hydrochloric acid, compound hydrochloric acid, solphurie chlorate, high temperature hleaching powder, phospharic chlorate, carbonic chlorate, benzel chlorate, sulphuric acid, zinc chlorate, caustic acid, and caustic acid chlorate. These are all bigh grade chemicals. The company now produces anti-insect powder and disinfectants as well.

The present success of the Nankai Bleaching Powder Co., after the ups and downs during the trying period of its early days, is due in great measure to the foresight and strenuous efforts of President Koizumi.

### Nankai Trust Co. Active

The Nankai Trust Co. is a leading financial organ in Wakayama prefecsome ¥2,650,000 worth of lumber to ture. With the recent establishment of its securities department, the company is expected to show further activity. The head office is located in Wakayama city and there is a branch office in Goho-cho, Hidakagun, Wakayama prefecture. The

### Nankai Suiryoku Denki Kaisha (Nankai Water Power Electric

Co., Ltd.) Hikata-machi, Kainan, Wakayama Pref.



Tokan Stockings Tokan Socks Sakaguchi Shoten

> Shimmachi Shichome, Wakayama City



### TAKENAKA & CO., LTD.

Kita Kyutaro-machi, Higashi-ku, Osaka Nakano-cho, Miki-machi, Wakayama-shi NIPPON

Manufacturers and Exporters of Worsted and Woolen Yarns, Cotton Yarn. Cotton Piecegoods, Gray and Fancy, Rayon Yarns and Rayon Piecegoods Codes Used:

A.B.C. 5th Edition, Bentley's and Schofield's Cable Address: "BAMBOO" OSAKA

### Taiwan Island Is Important Strategic Point; Plays Big Role in Preserving Peace in Orient

pecially so in Europe where for the the China coast. last several years the powers have To sum up, Taiwan is an imporbeen eager to conclude non-aggrestant strategic point in the national sion pacts as a means to secure terridefense line of Japan, and plays a instance of aggression.

of Japan's relations with Taiwan.

nation, are lovers of peace and the most effective way possible. fighters in the cause of justice. They have never cherished a desire to add to their territory through aggression. Otherwise, they would have seized many opportunities in the past and might easily have taken part of the coastal region of China during the 2,000 years of dapan's long history. mony of her peaceful development, tobacco, and alcoholic beverages.
nationally and internationally.

When Japan came into possessi

#### Never Aggressor

That Japan has never adopted an aggressive foreign policy will be shown by the fact that during the last 40 years since she has owned Taiwan, she has not taken advantage of the strategic position of the island to extend her territorial interests. Facing Fukien province in China across a narrow straft, the island has maintained close relations with the province from ancient times. Many people of Fukien have migrated to Taiwan. Despite this connection between Taiwan and Fukien, all Japan has demanded from China was China's promise not to ecde or lease the whole or part of the province

### Agriculture Is Mainstay

The representative phase of Taiwan lies in its industrial activities. Among them, agriculture holds the per eent of the total value of the industrial products of the island. Chief among the agricultural output are Natural Resources Developed rice, sugar cane, sweet potatoes, and other fruit. In 1932, such pro-

meters and was valued at island's natural charms.

The question concerning aggression to any foreign country under any or non-aggression is one of the most circumstances. This was because at important subjects of discussion one time certain European powers omong the powers today. It is es- were eager to secure leaseholds on

torial integrity, both individually and prominent part in the maintenance collectively. The Far East is no ex- of peace in the Far East. The island ception to t is universal international came into Japan's possession as a retendency a d in this connection a sult of the Sino-Japanese war, group of Chinese have criticized through the peace pact in which Jupan's possession of Taiwan as an Japan and China recognized the position it assumes in the international The Chinese criticism is unfound-relationship. China consented in the ed, us will be shown by the history interest of both states to place it under Japanese rule for the purpose The Japanese, individually and as of securing peace in the Far East in

### Monopoly Working Well

Any description of the industrial activities in Taiwan is incomplete without mention of the monopoly business of the government-general, As it is, Japan's history is a testi- which takes in opium, salt, camphor,

> When Japan came into possession of the island, there was a considerable number of opinm addicts among the people there.

Japan at once placed the production and sale of opium under the control of the government-general and at the same time took measures gradually to suppress the habit. As result, the number of opinm addicts, which was 1.2 per cent of the population of the island in 1905, had decreased to 2.9 per cent in 1911 and to 0.4 per cent in 1932.

The camphor of Taiwan is famous all over the world, due to the superiority of its quality and the large scale of its production. The cent of the world supply of natural gines in the mountainous regions.

addition, Taiwan produced 105,250,000 kilograms of raw salt and 17,800,000 kilograms of refined salt in 1933, and the Taiwan tobacco facleadership and accounts for ahout 50 tory's sales in 1932 were \$14,788,000.

Taiwan is a land of endless sum- island. peanuts, beans, wheat, sesame seeds, mer, where sugar cane and hananas An unprecedentedly high standard hemp, tobacco, bananas, pincapples grow and rice is harvested twice a of peace and order and of hygienic year. With the modernization of all ducts were valued at \$270,000,000. its social activities, schools have been Malaria has been almost completely Forestry in Taiwan is specially opened, roads built, railways extend- exterminated in the principal cities benefited by the unique geography of ed, and ports constructed. Grand and towns. Epidemies of cholera the island. The lumber produced scenery spreading from the foot of and dysentery have become comduring 1932 amounted to 96,300 Mt. Ari and Mt. Niitaka typifies the paratively few.

Taiwan's trade has recently been treasury for Japan in view of the and other educational institutions on the increase, totaling ¥405,225,- fact that the Empire's main Islands have been increased. Due attention there are limited.



### Colonial Work Success

For her achievements attained in the last 40 years, Japan has won international notice. Her efficient colonization is primarily due to the work of government officials and citizens who have spared no efforts to carry out all necessary projects. Among the accomplishments recyearly manufacture amounts to orded, the most praiseworthy is the ahout 3,000,000 kilograms or 70 per gradual enlightenment of the abori-

Outrages committed by aborigines have become a thing of the past. The more enlightened have shown themselves capable of organizing peaceful communities and of leading mple but useful lives.

The Japanese government-general in Taiwan has accomplished another difficult task, that of extending a modern police system throughout the

Communications and transportation Taiwan is, so to speak, a natural facilities have heen extended. Schools lopment.

### Railways Improved

When Japan took possession of the development of Taiwan during Taiwan, railways, roads, and harbors were undeveloped. The then existing railway service, for example, was limited to a 62 mile line between Keelung and Shinchiku. In the hands of the Japanese, various railways have been rapidly constructed and extended, with the result that now a 246 mile trunk line traverses the island from north to south, while various other lines, such as the Heito, the Kaigan, the Shushu, the Taito, the Heikei, and the Giran, have been

The trunk line starts at Keelung, the gateway of Taiwan, and ends at Takao, the principal port in the south. At Chikunan the line divides into two branches, the Kaigan and Taichu lines. These railways traverse the fertile plains in the northen and central parts of the island and connect all important cities and towns in the region. The two lines meet at Kagi and thence the main line resumes its way southward.

The relation of this railway system to the agricultural and industrial activities along it is the same as that of the spinal cord to the rest of the

The branch or independent unlnor 700 in 1932, the export being are narrow and the natural resources has also been paid to industrial deve- railway lines on the island total six

### MEIJI SUGAR MANUFACTURING CO., LTD.

HEAD OFFICE: MATOGAI, SOBUN-GUN, TAINAN, TAIWAN

TOKYO OFFICE: No. 8 KYOBASHI NICHOME, KYOBASHI-KU, TOKYO

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### Taihoku Is Progressing; Coral Important Product

Taihoku province is situated at the northern end of Taiwan and has a population of 988,000. Taihoku city, the capital of Taiwan, is located here. The province is a center of culture as well as of industry and communi-

Its most important product is coral. It also turns out agricultural, marine, farest, mineral, and other products, while live stock is bred there to a considerable extent.

### Taihoku, Island's Heart

Taihoku city, which is situated in the center of the Taihokn plain, is the heart of Taiwan. Here are located the offices of the governmentgeneral, the supreme court, and the headquarters of the garrison. The city also has various cultural, administrative, and economic organs.

City planning has been effected, and Taihoku is now comparable to any well developed metropolis Japan proper.

### Taichu, Poet's City

Taichu in Taichu province is called the poet's city because of its great scenie beauty. The principal streets are flanked by coconut palms and semi-tropical trees of various kinds. There are two rivers flowing through the city, which, together with a park, augment its attractions

### Farming Flourishes in Taichu

in the central part of Taiwan, is a fertile agricultural district, abounding in wide arable lands and having the Chincse residents. Sixty years an agreeable climate. Its products later, however, the Chinese drove the include rice, sugar cane, bananas, Netherlanders away. and mandarin oranges.

Although Taichu has no ports worthy of mention, railway traffic there has been well developed under

### Heito, Farming Center

Heito is an agricultural center of y noted for its sngar industry. In the suburbs of the city, native farmers are actively engaged in the growing of pineapples and bananas.

### Shoka, Industrial Hub

The ancient city of Shoka in Taisugar cane growing.

### Shinchiku Has 5-Year Plan

Shinchiku province in North Taiwan, not being fully developed in comparison with other provinces of the island, launched in 1934 a project to improve its general industry

that extends from the coast to its Taiwan, are Taiko hats, known also castern half and it is planned, there- by the name of Taiwan hats. fore, to develop the rich natural resources offered here for farming.

# Leaves Growing in a Mitsul Fleld. 3. A Camphor And Opium Factory, Nammon, Taihoku. 4. Taiwan Aborlgine. 5. Taihyo Factory of the Mitsul Black Tea Plantation.

### Tainan Has Long History

Tainan is one of the oldest cities in Taiwan. It is associated with international history and is an important commercial center of South

About 300 years ago a group of The province of Taichu, situated Dutchmen landed on the southern n the central part of Taiwan, is a tip of the island and established themselves in the city together with

### Ari Range Line Starts at Kagi

Kagi city in Tainan province is noted as the starting place of the Ari mountain railway, which climbs deep into the primitive forests of the Ari range, and extends to the foot Mt. Niitaka. The railway, ineluding the Tosan electric line, covers a total distance of 52 miles, ascending about 7,570 feet.

### Taiwan Kangyo Mujin

The Taiwan Industrial Mutual Financing Co., Ltd., with its head ofchu province is now an industrial fice at Hommachi Sanchome, Taihoku hub of central Taiwan, and its city, gives financial facilities to the vicinity is noted for rice culture and medium and small scale farmers, merchants, and industrialists on the

The firm's business is on a sound basis and its contracts are increas-The president of the company

### Taiko Hats Go Abroad

Among the handiwork produced by The province has a fertile plain the nimble-fingered native women of

These hats are exported to Europe and the United States.

CAPITAL: Y51,416,600

JAPAN SUGAR MFG. CO., LTD.

President: AIICHIRO FUJIYAMA

**HEAD OFFICE:** 

KITA SUNAMACHI SANCHOME, JOTO-KU, TOKYO

### Takao Exports Sugar

Takao province constitutes the southern end of Taiwan, and Mt. Niitaka, the highest mountain in the Japanese Empire, is on its northern

The principal industry of the pro vince is agriculture. Due to the high temperature and ample rainfall in summer, sugar cane is widely cul-Rice, sweet potatoes, and various fruits are also abundantly dustrial activity of all Taiwan.

Takao exports about 80 per cent of the total manufacture of sugar

### Tainan Well Developed

The province of Tainau is the best developed and wealthiest region in the southern part of Taiwan.

Compared with the arable land area of other Taiwan provinces, that of Tainan is the largest. The principal industry is sugar manufactur-

### Taiwan Camphor Co.

Taiwan takes pride in its eamphor, which is of the best quality in the world and which meets about 60 per cent of the world's total demand.

One of the leading camphor suppliers on the island is the Taiwan Camphor Manufacturing Co., capitalized at \\$10,000,000 and situated at Hama-cho Nichome, Taihoku city.

### Taiwan Railway Hotel

The Taiwan Railway Hotel, which stands in front of the Taihoku station, is the only foreign style hostelry ment of the government railway.

### Nitto Black Tea Popular; Foreign Demand Rising

The "Nitto" black tea produced by the Mitsui interests in Taiwan has proved highly popular. Cultivation was started in 1927, when the growing of oolong tea was discontinued after seven years' successful operation, the demand for this native product of Taiwan in America having heavily decreased.

Previous to the inauguration of hlack tea production, the Mitsui ionse dispatched experts on its staff to Java, India, and Ceylon to study the conditions there, and it also investigated the tea markets in London, New York, and Manchuria, not to mention Japan. This preparation naturally contributed to the success of the enterprise.

In 1928, the first shipment from Taiwan to Japan was made and later the tea was exported to Manchuria, China, the South Sea islands, the Malay peninsula, Persia, Africa, and Australia.

The company now has eight large plantations over an area of 6,125 acres in the mountainons region taking in parts of Taihoku, Shinchiku, and Taichu provinces of Taiwan. The climatic conditions there are ideal for tea production, being similar to those of Darjeeling, India, where the world's best black tea is grown.

### Taiwan Power Expanding

The Taiwan Electric Power Co., with its head office at Shoin-machi Itchome, Taihoku city, takes pride in its gigantic power plant now under construction at Jitsugettan.

When completed, the plant will be the largest of its kind on the island and will contribute much toward the rapid advance of the welfare and in-

### Teikoku Sugar Company

The Teikoku Sugar Manufacturing Co., with its head office at Takasagoeho, Taiehn city, is one of the largest firms of its kind in Japan.

It has many mills and sugar cane fields at various places in Taiwan and exports its products to Manchuria, China, and the South sea isles.

The company is capitalized at ¥18,-000,000 and made a net profit of ¥1,778,000 in the latter half of 1933, paying a dividend of six per cent.

### Taiwan Spot Rice Market

The Taiwan Spot Rice Market Union, the only such organ on the island, publishes authoritative rice quotations, insures the husiness of farmers, and effects transactions on a large scale.

### Taiwan Gas Co. Promising

The Taiwan Gas Co., established May 2, 1931, is the latest comer in the circle of gas enterprisers of the island. The head office is at Taihoku city and the plants are at Keelung, Takao, and three other important places on the island. "The Public First" is the motto of

in Taiwan. It is under the manage- this company and it has bright

### NIITAKA SUGAR MFG. CO., LTD.

TOKYO OFFICE: 18 Marunouchi Nichome, Kojimachi-ku, Tokyo OSAKA OFFICE:

1 Bakuro-machi Nichome, Higashi-ku, Osaka SHOKA No. 1 FACTORY: Wabisho, Shoka-gun, Taiwan

SHOKA No. 2 FACTORY: Wabisho, Shoka-gun, Taiwan. KAGI FACTORY: Tairisho, Kagi-gun, Taiwan, OSAKA FACTORY:

> 4 Kasugade-cho Kami Shichichome, Konohana-ku,

### All Kinds of Industries Flourish in Hyogo Pref.

Hyogo prefecture, which includes the port of Kohe, is one of the most flourishing in Japan.

Favored with mild climatic conditions and having rich natural resources, all sorts of industrial and commercial activities exist in Hyogo. Included among the most famous products of the region are the "sake" or Japanese wine of Nada, the soy of the Tatsuno district, the salt of Ako fields, the needles of Hamazaki, the cutlery of Miki, the leather goods of Himeji, and the textile fahrics, noodles, and abacuses of Banshu.

The port of Kohe handles annually more than ¥2,000,000,000 worth of

### Kobe Prosperous

The city of Kobe and its port have always progressed side by side and will continue to do so. They are inseparable. In the amount of international husiness done, the port comes 11th in the world.

The Kobe region abounds in scenic spots and places of historic note.

### Arima Spa Noted

Situated in a picturesque mountainous region not far from Kobe, the Arima hot spring resort is a mecca of health seekers and tourists. It is said that the spa was founded in ancient times.

Arima has two public hath houses. because its mineral water contains a district, is the veritable center of large percentage of radium, while Kobe's fashions. With a large asthe water of the Hon-Onsen Spa con- sortment of excellent goods, the store noted Buddhist saint, some 1,200 tains salts and iron. The former is enjoys unrivaled public patronage. good for any ailment, while the latter is particularly effective for indigestion and women's diseases.

### Chikuma Shoten, Kobe

The Chikuma Shoten, also known as the Kemhishiya, of Motomachi Sanchome, Kohe, is a leading exporter of woolen fabrics as well as the "Kokki" brand silktex and the same brand of rain-coats made by the Teikoku Sanshi K.K. The concern was established by Junsahuro Chikrma in 1903.

### Teikoku Does Delicate Work

The Teikokn Scimitsu Kogyo Kahushiki Kaisha at Oike-cho Shichome, Hayashida-ku, Kohe, dapan's foremost manufacturer of various delicate parts of machines, armament, motorcars, tramcars, locomotives, etc

Yogoro Yamamoto, the president, is one of the leading industrial Central Warehouse, Tsuruga magnates in Japan.

### Military Dogs Trained

The Shiroyama Kennels, Nishinomiya, Hyogo prefecture, are not the largest in Japan, but in aiding national defense through training military dogs, few other kennels can compare with them. Long before other lovers of dogs realized the importance of the military species, Tanaka, proprietor, been training them, mostly Great

### Ishikawa Exporters Lively

Established in March, 1902, the Ishikawa-ken Yushntsu Orimono Dogyo Kumiai (Ishikawa Prefectural Export Fabrics Dealers' Association) is contributing much toward the promotion of Japan's cloth trade.



Sogo Department Store of Kobe

#### Sogo Store, Kobe

With an array of one thousand and one kinds of goods, the Sogo Department Store of Kobe stands preeminent in Japan's department store business. The store has an up to date seven-storied building located at one of the busiest spots in Kobe. The basement of the Sogo store forms the terminal of the undersection of the Hanshin (Osaka-Kobe) electric railway.

"Service First" is the policy of the management. The salesgirls are courteous, the delivery of goods is quick, and the articles sold are high in quality and low in price.

From time to time the store holds exhibitions of clothing, furniture, paintings, and other things.

### Daimaru Store, Kobe

The Dainiaru Department Store of Kobe, which is situated at the entrain on the Hokuriku main line and industrial activities.



Taniya Pharmacy

### **Taniya Pharmacy Active**

Enjoying not a little public confidence is the Taniya Pharmacy in Katsuyama, Fukui prefecture.

The store manufactures and sells the Seiyotan pills which are an effective remedy for tuberculosis, produces a number of other drugs.

The Tsuruga Chuo Soko Kabushiki Kaisha (Tsuruga Central Warehousmarine products.

### Fukui, Weaving Center

Spinning and weaving make up the key industry of Fukui prefecture and the region produces annually more than \\$101,000,000 worth of textile fabrics, of which about \\$83,000,000 worth is for export. Approximately 80 per cent of the total products are rayon or mixed rayon cloth. Fukui city is the distribution center for the textile fabrics made in the prefecture.

### Fukui Rayon Exchange

The Fukui Rayon Exchange is the pride of the textile fabric kingdom of Fukui. Tosuke Nishino is the

### Hokuriku Spas Call Many Visit Awara Spa

One of the most famous hot spring resorts suitable for a one-day trip from the Kyoto-Osaka-Kobe region is at Awara. It has in all 23 hotels with hot spring baths and 70 sup-pliers of hot spring water, including public baths. The whole locality is a natural park. The water of the bot springs in the

containing different kinds of salts and radium.

### Yamanaka, Noted Resort

Situated in the most picturesque spot in the Kaga region, the Yamanaka hot spring resort affords an ideal place for pleasure and for the promotion of health.

The Radium Bath House is noted trance to the city's thriving shopping get off at Daishoji station, there Mr. Nishino manages his own store, taking an electric express.

years ago.

### Pioneer in Georgette Export

The Uno Kigvojo or the Uno Veaving Factory of Ono, a thriving town in Fukui pre-

fecture, is under the



georgette for export.
The Uno Weaving Factory was founded in 1892. Mr. J. Uno At present, the Uno factory operates 300 weaving machines and produces annually \$1,000,-

### Kawai Exports Crepe

000 worth of textile fabrics.

The Kawai Eijiro Shoten at Sakaenaka-machi, Fukui, is famous for its stomach diseases, etc. The store also KK and BK crepe which is exported in large volume to India, Egypt, Australia, Central America, South America, Britain, and elsewhere.

### Ryukokuji Temple

The well known Ryukokuji, a prining Co., Ltd.), of Tsuruga, handles cipal temple of the Shingon sect of mainly fish fertilizer and other Buddhism, at Mikuni, is famous for its picturesque garden.

### Yamagishi Weaves Habutae

The Yamagishi company in Katsuyama, Fukui prefecture, of which Inosuke Yamagishi is the proprietor, has one of the principal weaving plants in the Fukui region.

The habutae silk produced by the company is mostly used for the lining of western style clothing and also for shirts. It is popular in Britain, France, India, South America. Anstralia, and elsewhere. The production totals ¥1,000,000 in value.

### Takahama Beach Beautiful

Takahama beach is one of the 25 second best scenic spots in Japan. region is colorless and transparent, It is the most beautiful spot along the Ohama railway line in the

### Nishino, Leader in Fukui

Tosuke Nishino, president of the Fukui Chamber of Commerce, is one of the outstanding men in the To visit this famed spa, take a Fukui region engaged in business and

which deals in textile fabrics and The site was discovered by Gyoki, yarns and is one of the foremost shops of its kind in Fukni city.

### Wakasa Lacquered Ware

By far the best known lacquered ware in the Orient is that manufactured in the Wakasa region, Fukui management of Jiro- prefecture. Durability, gorgeous patterns, fine polish, and non-fading pioneer weaver of tints are among its major features.

### Japan Sea Shipping

Founded in September, 1933, in the port city of Nanao, which is one of the foremost industrial centers in the Japan sea coast region, the Nipponkai Unyu Kabushiki Kaisha (Japan Sea Transportation Co., Ltd.) takes an active part in the marine transpart business on the Japan sea.

### HEIWARO RESTAURANT (Chinese Cuisine)

Edobashi Higashic-iru, Nishi-ku, Osaka

Moto Kyoryuchi, Kyomachi,

### Registered Trade Mark MIKADO HARICAN and RAMDAN

Chief Importing Regions:

Manchoukuo, South Sea Islands, the Philippines, Dutch East Indies, Australia, India, Union of South Africa, Central America, And South America.

Manufacturers:

T. MARUNO & COMPANY Takarazuka, Hyogo Prefecture,

### Sahee Ose Is Prominent In Woven Goods Export

The Sahee Ose Shoten is the leading distributor and exporter of cotton sail-cloth in Japan. It was founded

The firm deals chiefly in cotton and hemp sail-cloth, rubher-cloth for shoes or tents, imitation leather, and filter cloth. Besides these, it handles various aluminum goods, stationery goods, rubber shoes and other ruhher articles, and also acts as the distributing agent in Japan for the Omi Sail-Cloth Manufacturing Co.

Among the supplies of the Sahee Ose Shoten are the "Rising Sun" hrand and "Anchor" hrand cotton sail-cloth.

The Sahee Ose Shoten is a purveyor to the Army, the Navy, the Railway and other government Offices, and the Manchonkno govern-

### Japan Motor Co. Thrives

The Japan Motor Manufacturing has a reputation for the superiority of its products, which have won the recognition of the Agriculture and Communications Offices. The factory is capable of manufacturing various kinds of motors averaging 20,000 h.p. a year. Its head office is situated at 35 Kanehira-cho, Huyashida-ku, Kobe.

### Hirose Rice Cleaners

The Hirose Shokai takes pride in machines and the Saidensha motors of which the firm is a distributor.

The value of the cleaning machines is shown by the fact that the Imperial Household Office and many hig companies have adopted them.

As for the Saidensha motors, their name represents the highest possible efficiency, durability, and cheapness.

The Hirose Shokai is situated at

Naka-dori Itchome, Kujo, Minato-ku, Osaka.

### Hinode Motor Parts

The Hivode Engine Works, founded in 1911, bave concentrated on the development of the manufacture of various parts of heavy-oil engines, such as high pressure lubricators, fuel pumps, fuel ejectors, and so on. The works were recently appointed a regular supplier by the Japanese Navy Office. It is now expected that the products of the works will find a warket in foreign countries in the near future.

The Hinode Engine Works also manufacture various ship motors and ships' accessories, including the "Taimatsu Phones."

### C.P.M. Co. Honored

The Carhon Paper Manufacturing Co, is the only firm of its kind in Japan that has won recognition hy the Commerce Office, this having been accorded in July, 1930.

Its products are made by machines of the latest design, capable of turning out a total of 4,399,600 yards of naper a year. The preparation applied to the surface of the carbon paper is patented by the company, being registered as No. 1,320 by the Japanese government.

The company is situated at 156 Urae Itchome, Nishi Yodogawa-ku,

#### Peace Gramophone

The "Peace" machine is a wonder in the modern gramophone world. Its cabinet is made of a hard wood imported from the South Sea islands and it is provided with a double Haruki-cho, Honga-ku, Tokyo, motor and a 12 inch turntable. It costs only ¥17.

The manufacturer of the "Peace" standard and portable gramophones is the Funaoka Shoten of Takeyncho, Minnmi-ku, Osaka.

### 'Pride' Refrigerator Success

"Pride" refrigerators, which meet the most exacting demands of modern usewives, took first prize in a national competitive examination held under the auspices of the Japan Cold Storage Association.

The designer of the "Pride" refrigerator is Katsumi Nakatsuru of the Shimizu rice and wheat cleaning the Reikosha, the engineering branch of the Cold Storage Co. connected with the Osaka central market.

### Kobe Motor Works

The representative products of the Kobe Motor Works are the Kohe al, and sanitary. They are compactstyle no-water heavy oil four piston ly constructed and do not occupy motors for fishing hoats, "Rational" much space. Inbricators, "Rational" fuel pumps nozzles, NSB high pressure fuel ejectors, the "Tuimatsu Phone" alaru signals, accessories for ships' direct current dynamos, air-tanks for starters of Diesel engines, and parts for internal combustion engines.

The company bas its head office at Susano-dori, Hyogo-kn, Kobe

### First in Its Field KOBE AGAR-AGAR

Use it in Making Jelly and Similar Dishes

Its Quality Is Guaranteed by the Osaka, Kyoto, and Hyogo Prefectural Agar-Agar

### Japan Roentgen Works

The Japan Roentgen Apparatus Works in Osaka are one of the two purveyors of such equipment to the ducts are in wide demand not only nt home, but also in Europe and America.

The works produce among other kinds of equipment "Super-Volt" generators, light transformers weighing only 7.5 kilograms, and "Star" Roentgen apparatus.

The "Super-Volt" generators are other products of the kind in the world. The light transformers are for use in connection with portable Roentgen apparatus.

The Japan Roentgen Apparatus Works have their head office at Higashi Noda-machi, Gochome, Kitaku, Osaka, and a hranch at 56

### Hanshin Iron Works

Among the products of the Hanshin Iron Works, those most noted are Diesel engines for land or sea and no-water heavy oil motors for land or sea, the superiority of which has gained recognition by the Agriculture and Communications Offices of the dapanese government.

The company has its head office at Ichiban-cho, Hayashida-ku, Kobe.

### Fine Paper-Cutters

The paper-entters made by the United Paper Mill Co. of Naka Itchome, Ebic, Nishi Yodogawa-ku, Osaka, are easy to handle, economic-

### 'Goto Desin' Effective

"Goto-Desin" is one of the most reliable antiseptic solutions produced Imperial Japanese Navy. Their pro- in Japan. Because of its strong disinfecting power, it is widely used throughout the country.

This disinfectant has been given official recognition by the governments of Knantung and Chosen as a stand-

ard antiseptic preparation.

"Goto-Desin" was invented by the late Dr. Jun-ichiro Shimoyama, prothe pride of the manufucturers and fessor of the Tokyo Imperial Unican compete successfully with any versity. Later Katsuzo Goto, proprietor of the Goto-Desin Manufacturing Co., of Yagumo-dori, Kohe, obtained the right to make the disinfectant and sell it.

### Tiger Shoe Polish

Tiger hrand shoe polish is one of the representative products of its kind in Japan and it finds a market not only at home but also in Manchuria and elsewhere ahroad.

It is produced by the Usuda Industrial Co., Okaten-machi Minatoku, Osaka.

### **Betrothal Presents**

There is in Japan a set of strict customs to be observed in connection with the announcement of a betrothal That it may act as a guide in the selection and at the same time supply the articles most suitable as engagement presents, the Kotobuki-ya has been established by Masaichi Sano on the Showa-dori, Kishiwada,

Osaka-fu. The Kotohuki-ya also sells its goods through various department stores and its branches in Wakayama. Mie, Aichi, and prefectures in the Kynshu and Shikoku districts.

### KUBOTA IRON WORKS, LTD.

### MANUFACTURERS OF

Cast Iron Pipes and Fittings, Special Heat Resisting Cast Iron Ware, Machine Castings, Valves, Diesel and Oil Engines, Weighing Machines, Stokers, Fuel Economizers, Boiler Fittings, Etc.

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Factories: Osaka, Amagasaki, Tokyo

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EFFECTIVE REMEDY

Stomach Diseases, Gastrospasm, and

Gastralgia

For

Manufacturer:

### Tokushichiro Yoneda

KUZU, NARA PREFECTURE

### GOTO DESIN

Specially Recommended by the Home Office

As an effective disinfectant, deodorant, and insecticide.

1. Unusually strong power to kill germs. Agreeable smell which drives away or overcomes any disagreeable odor,

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# JUZO YAMAMOTO

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OSAKA, JAPAN



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Sanitary Purposes Their quality is excellent.

Their prices are low. First class products at low prices is the motto of the

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Branch Office: Care of Kyoto Tojiki Kaisha,

Sanjo, Shirakawa-suji,

Kyoto

4

NENSHI ORIMONO K. K. (Matsuto Twisted Yarn Fabrics Co., Ltd.)

**MATSUTO** 

President: ICHIJI SEKI HEAD OFFICE: MATSUTO, ISHIKAWA PREFECTURE BRANCHES: % SUGIMOTO SEIRENJO, Kyoto

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Mikado Lami



### Daitetsu Line Developing Fine Residential Quarter

pow ready for occupation. They are: years ago.

- I. Yada District
- 2. Fujiidera District 3. Hakuchoen District

Plans for dwellings will be past several years is remarkable. drawn free of charge.

Further details may be obtained from the real estate department of the Daitetsu Electric Co., Abenobashi, Osaka,

### Nagano, Scenic Center

A drive bas been going on in Kawachi-gun, Osaka prefecture, to dustrial activity. construct a spacious amusement park, with Nagano as its center.

### 'S' Sanitary Chopsticks

Of all sanitary chopsticks, the all modern tootbricks, the Lion the foreign-made types. brand are the best! They are the products of the Sasada Shokai, Sbimoichi, Yoshino-gun, Nara prefeeture.

### Gose Town Progresses

Nara prefecture, at the eastern foot of the Katsuragi range.

### Koriyama Goldfish Noted

The name of Koriyama, a city in Nara prefecture, is inseparably associated with goldfish. Koriyama is famous as a cultivating center for the fish, of which 25,000,000, valued at ¥400,000 are raised there yearly. The origin of the goldbsh cultiva-tion dates back to the Kyobo period, about 200 years ago.

### Yamato Flower Nursery

The tulip, hyacinth, gladiolus, dahlia, or any other kind of European flower may be obtained from the Yamato Plantation in Nikaido-mura. Yamabe-gun, Nara prefecture. The plantation is regarded as Japan's largest wholesaler of bulbs and seedlings of western flowers as well as the head temple of the Shingon sect, is Emperor Tenchi, the 38th Ruler. foremost cultivator of those flowers.

### Best Remedy For Colds

Nobody will deny that remedies bearing the "Inoshishi-Tengu" brand ire among the best known patent medicines in Japan, especially the one called "Nessa," which is used in treating colds. These medicines are sold by the Miyamoto Enjudo Pharacy, Takatori, Nara prefectur

Manufacturers and Distributors VEGETABLE OILS, OIL-CAKES,

And FERTILIZERS KASHIWARA SEIYU GOSHI KAISHA

Pepresentative Partner: TOTARO KISHI Kashiwara, Minami Kawachi-gun,

### Tondabayashi Thriving

Tondabayashi, the most important town in Minami Kawachi-gun, Osaka Institute For the Study of Mushroom Raising Three attractive residential districts prefecture, and the industrial center have been developed by the Daitetsu of the region, was a wide plain call-

By taking an express of the Daitetsu line, one can reach the modern Tondahayashi in only 30 minutes A Daitetsu pass, good for one year, from Abenobashi, Osaka. The devewill be given residents of these dis- lopment the town has made in the

### Mori Meter Works Active

By Satsuzo Mori Mori Keiki Seisakusho (Mori Meter Manufacturing Works)

Our company is now striving to contribute whatever it can toward Nagano, a beautiful town in Minami the promotion of the nation's in-

It has, needless to state, already leen recognized by the Commerce Nagano is the terminal of the and Industry Office. The Asahi Daitetsu electric railway's branch Brand Automatic Gas Cutting Mabearing that name, while the Koya chipes made by our works are the line of the Nankai railway passes best and the strongest available among the domestic manufactures. Each of the naval arsenals of Kure, Yokosuka, and Sasebo has several of these machines.

The anthorities of the arsenals are Hashi 'S' brand are the best! And of using dowestic apparatus to replace

### Nakanishi Seisakusho

"Production through the application of scientific knowledge and experience plus consideration of the The town of Gose, noted for the consumers' interest," is the motto of cherry blossoms in its vicinity, is Umcichi Nakanishi, proprietor of the situated in Minami Katsuragi-gun, Nakanishi Seisakusho, which specializes in the manufacture of ball- foot of Kongosan. Rynzo Yanai is

### Raise Mushrooms!

By Hikosaburo Morimoto

In the United States, the artificial cultivation of musbrooms is now a Electric Co. along its railway and are ed Tonda-no-Shiba until about 350 lucrative business and producers are working hard. Yet the country is finding the supply insufficient to meet the domestic demand and imports annually more than \$3,000,000 worth of musbrooms, all from France, which is the world's center for mushroom cultivation.

> If Japan were able to turn out more artificially raised mushrooms of the Occidental variety, she could easily export them to America to the extent of \\$2,000,000.

> It is regrettable that the cultivation of western mushrooms is not widely carried on in this country.

#### Cash Basis Favored

"Sound management" is the guiding principle of the Kashiwara Cot-Spinning Co. of Minami Kawachi-gun, Osaka prefecture, which does business on a cash basis, both when brigg raw cotton and when selling its products.

The firm was founded in January, 1919, as a private enterprise by the late Eizo Toda, a veteran in the coton goods business. It was later changed to the joint stock system by Eiji Tamai, present chairman of the board of directors, who succeeded Mr. Toda.

The company's markets are chiefly overseas. It recently entered the

### Kongosan Rubber Co.

The Kongosan Rubber Co., whose products have been exported actively, is located in Akasaka-mura, at the the president.

### 3 Famous Temples Along Daitetsu Line

### Eifukuji Temple

The Kichozan Eifnkuji, a temple of the Shingon sect situated at Taishi, Shinaga-mura, on the Daitetsu elcetrie railway, was built about I,-300 years ago, according to the wish of Empress Suiko, the 33rd Ruler. is also called Ishikawadera, Shinagadera, and Seirei-in.

The remains of the Empress Yomei, the mother of Shotoku Taishi, and of the consort of Shotoki Taishi are buried there together with those of Shotoku Taishi.

### Amanosan Kongoji

ARTIFICIAL SILK THREAD

VARIOUS WOOLEN TEXTILES

GOSHI KAISHA

KASHIWARA SEIJUSHO

Representative Partner: ASAKICHI ISOHARA

Kashiwara, Minami Kawachi-gun,

OSAKA NO-BYOIN

(Hospital For Mental Disorders)

Shiki-nura, Minami Kawachi-gun,

Osaka Prefecture

BLANKETS

WOOLEN YARN

situated near the Nagano station or the Nankai and the Daitetsu electric railway lines. It was erected in the Tempyo period (729-748 A.D.) by Saint Gyoki Bosatsu in aecordance with the wish of Shonm Tenno, the 45th Emperor.

For 20 years, 1354 to 1374, the temple was a place for Imperial sojourns.

### Sekkoji in Someno

The Sekkoji (Somedera), known for its connection with Chujohime, is situated in Someno, Taima-mura, Kita Katsuragi-gun, Nara prefecture. The Amanosan Kongoji, a special It was named the Sekkoji by

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Fudo Savings Bank

Aichi Bank .....

Choji Itani is greatly respected and honored as the staunch protector and zealous supporter of the Japanese art of wrestling. He is also famous as the "father" of the Japa nese in the United States, though he is only 46. He lives at Iwade, a picturesque town in Wakayama prefee

He went to San Francisco when young student, but heing greatly stirred by the anti-Japanese movement then going on, he discontinued hi studies there and went to la Angeles. In that city he fought for his oppressed countrymen, appealing to the pro-dapanese statesmen an discussing the problem with apti-Japanese gubernatorial authorities.

He remained there for more than a decade, becoming a famous personage not only among Japanese but also Americans. Japanese statesmen, scholars, businessmen, and students going to California seldom failed to visit Mr. Itani.

Following the death of his father seven years ago, he returned to Japan and is now leading a quiet life in his pative town.

### Tsujimoto Iron Works

Situated at Nagano, Minami Kawachi-gun, Osaka prefecture, the Tsujimoto Iron Works are engaged in the manufacture of pipes for gas and water system.

### Bamboo Screen Maker

Minami Kawachi-gun, through which the Daitetsn electric line passes, is a manufacturing center for bamboo screens and the Seiven Shokai, located there, heads all other

Most of the department stores in Osaka are patrons of the Seircu Shokai. Not a small amount of its products is exported to the United States and other countries abroad.

### Toyo Asbestos Co.

The Toyo Asbestos Co., regarded as the progenitor of the national asbestos industry, is situated in Nagapo, Minami Kawachi-gun, Osaka prefecture. The company is patconized by the Imperial Navy.

### Chihayakawa Power Co.

With a history of 23 years, the Chihayakawa Ilydro-Electric Co. is doing much to aid industrial pro-Located in Nagano, Minami Kawacbi-gun, Osaka prefecture, the company supplies electricity and power to Nagano and its vicinity.

# SETO PAILAN SOAP MFG. CO.

SHIGITA-CHO, ASAHI-KU, OSAKA, JAPAN

All Kinds of SOAP and TOILET GOODS



E .che S spibl K 13 - 7 3

Most Advanced Soap Factory in the World

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